

характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1500 об/мин   |                                |                         |                                            |                         |                                                 |                     |            |
| VRC(F)205     | 0.12                           | 13                      | 88                                         | 106.38                  | 6500                                            | 2.3                 | 16.7       |
|               | 0.12                           | 14                      | 81                                         | 97.81                   | 6530                                            | 2.5                 |            |
|               | 0.12                           | 16                      | 70                                         | 83.69                   | 6570                                            | 2.9                 |            |
|               | 0.12                           | 19                      | 60                                         | 72.54                   | 6600                                            | 3.3                 |            |
|               | 0.12                           | 20                      | 56                                         | 67.80                   | 6610                                            | 3.5                 |            |
|               | 0.12                           | 24                      | 49                                         | 58.60                   | 6430                                            | 4.1                 |            |
|               | 0.12                           | 28                      | 41                                         | 49.79                   | 6130                                            | 4.8                 |            |
|               | 0.12                           | 31                      | 37                                         | 44.46                   | 5930                                            | 5.4                 |            |
|               | 0.12                           | 36                      | 32                                         | 37.97                   | 5660                                            | 6.3                 |            |
|               | 0.12                           | 39                      | 30                                         | 35.57                   | 5550                                            | 6.8                 |            |
|               | 0.12                           | 46                      | 25                                         | 29.96                   | 5270                                            | 8.0                 |            |
|               | 0.12                           | 48                      | 24                                         | 28.83                   | 5210                                            | 8.4                 |            |
|               | 0.12                           | 55                      | 21                                         | 24.99                   | 4980                                            | 9.6                 |            |
|               | 0.12                           | 59                      | 19                                         | 23.36                   | 4880                                            | 10                  |            |
|               | 0.12                           | 68                      | 17                                         | 20.19                   | 4660                                            | 11                  |            |
|               | 0.12                           | 80                      | 14                                         | 17.15                   | 4430                                            | 13                  |            |
| VRC(F)205     | 0.12                           | 90                      | 13                                         | 15.31                   | 4280                                            | 14                  | 17.2       |
|               | 0.12                           | 105                     | 11                                         | 13.08                   | 4070                                            | 15                  |            |
|               | 0.12                           | 114                     | 10                                         | 12.14                   | 3970                                            | 16                  |            |
|               | 0.18                           | 12                      | 139                                        | 106.38                  | 6210                                            | 1.45                |            |
|               | 0.18                           | 14                      | 127                                        | 97.81                   | 6280                                            | 1.55                |            |
|               | 0.18                           | 16                      | 109                                        | 83.69                   | 6400                                            | 1.85                |            |
|               | 0.18                           | 18                      | 95                                         | 72.54                   | 6470                                            | 2.1                 |            |
|               | 0.18                           | 19                      | 88                                         | 67.80                   | 6500                                            | 2.3                 |            |
|               | 0.18                           | 23                      | 76                                         | 58.60                   | 6280                                            | 2.6                 |            |
|               | 0.18                           | 27                      | 65                                         | 49.79                   | 6010                                            | 3.1                 |            |
|               | 0.18                           | 30                      | 58                                         | 44.46                   | 5830                                            | 3.5                 |            |
|               | 0.18                           | 35                      | 49                                         | 37.97                   | 5580                                            | 4.1                 |            |
|               | 0.18                           | 37                      | 46                                         | 35.57                   | 5480                                            | 4.3                 |            |
|               | 0.18                           | 44                      | 39                                         | 29.96                   | 5220                                            | 5.1                 |            |
|               | 0.18                           | 46                      | 38                                         | 28.83                   | 5160                                            | 5.3                 |            |
|               | 0.18                           | 53                      | 33                                         | 24.99                   | 4950                                            | 6.2                 |            |
| VRC(F)205     | 0.18                           | 57                      | 30                                         | 23.36                   | 4850                                            | 6.4                 | 20         |
|               | 0.18                           | 65                      | 26                                         | 20.19                   | 4650                                            | 7.0                 |            |
|               | 0.18                           | 77                      | 22                                         | 17.15                   | 4430                                            | 8.1                 |            |
|               | 0.18                           | 86                      | 20                                         | 15.31                   | 4280                                            | 8.8                 |            |
|               | 0.18                           | 101                     | 17                                         | 13.08                   | 4080                                            | 9.7                 |            |
|               | 0.18                           | 109                     | 16                                         | 12.14                   | 3980                                            | 10                  |            |
|               | 0.18                           | 126                     | 14                                         | 10.49                   | 3810                                            | 12                  |            |
|               | 0.18                           | 148                     | 12                                         | 8.91                    | 3620                                            | 14                  |            |
|               | 0.18                           | 166                     | 10                                         | 7.96                    | 3490                                            | 15                  |            |
|               | 0.25                           | 12                      | 195                                        | 106.38                  | 5690                                            | 1.00                |            |
|               | 0.25                           | 13                      | 180                                        | 97.81                   | 5860                                            | 1.10                |            |
|               | 0.25                           | 16                      | 154                                        | 83.69                   | 6090                                            | 1.30                |            |
|               | 0.25                           | 18                      | 133                                        | 72.54                   | 6250                                            | 1.50                |            |
|               | 0.25                           | 19                      | 125                                        | 67.80                   | 6230                                            | 1.60                |            |
|               | 0.25                           | 22                      | 108                                        | 58.60                   | 6030                                            | 1.85                |            |
|               | 0.25                           | 26                      | 91                                         | 49.79                   | 5810                                            | 2.2                 |            |
|               | 0.25                           | 29                      | 82                                         | 44.46                   | 5650                                            | 2.5                 |            |
| VRC(F)205     | 0.25                           | 34                      | 70                                         | 37.97                   | 5430                                            | 2.9                 |            |
|               | 0.25                           | 37                      | 65                                         | 35.57                   | 5340                                            | 3.1                 |            |
|               | 0.25                           | 43                      | 55                                         | 29.96                   | 5100                                            | 3.6                 |            |
|               | 0.25                           | 45                      | 53                                         | 28.83                   | 5050                                            | 3.8                 |            |
|               | 0.25                           |                         |                                            |                         |                                                 |                     |            |

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|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)205     | 0.25                            | 52                      | 46                                         | 24.99                   | 4860                                            | 4.4                 | 20         |
|               | 0.25                            | 56                      | 43                                         | 23.36                   | 4770                                            | 4.6                 |            |
|               | 0.25                            | 64                      | 37                                         | 20.19                   | 4580                                            | 5.0                 |            |
|               | 0.25                            | 76                      | 32                                         | 17.15                   | 4370                                            | 5.7                 |            |
|               | 0.25                            | 85                      | 28                                         | 15.31                   | 4230                                            | 6.2                 |            |
|               | 0.25                            | 99                      | 24                                         | 13.08                   | 4030                                            | 6.9                 |            |
|               | 0.25                            | 107                     | 22                                         | 12.14                   | 3940                                            | 7.2                 |            |
|               | 0.25                            | 124                     | 19                                         | 10.49                   | 3780                                            | 8.3                 |            |
|               | 0.25                            | 146                     | 16                                         | 8.91                    | 3590                                            | 9.8                 |            |
|               | 0.25                            | 163                     | 15                                         | 7.96                    | 3470                                            | 11                  |            |
|               | 0.25                            | 191                     | 13                                         | 6.80                    | 3310                                            | 12                  |            |
|               | 0.25                            | 204                     | 12                                         | 6.37                    | 3240                                            | 12                  |            |
| VRC(F)205     | 0.37                            | 14                      | 250                                        | 97.81                   | 2520                                            | 0.80                | 20.8       |
|               | 0.37                            | 16                      | 215                                        | 83.69                   | 5470                                            | 0.95                |            |
|               | 0.37                            | 19                      | 186                                        | 72.54                   | 5690                                            | 1.10                |            |
|               | 0.37                            | 20                      | 174                                        | 67.80                   | 5630                                            | 1.15                |            |
|               | 0.37                            | 24                      | 150                                        | 58.60                   | 5510                                            | 1.35                |            |
|               | 0.37                            | 28                      | 128                                        | 49.79                   | 5350                                            | 1.55                |            |
|               | 0.37                            | 31                      | 114                                        | 44.46                   | 5230                                            | 1.75                |            |
|               | 0.37                            | 36                      | 97                                         | 37.97                   | 5060                                            | 2.1                 |            |
|               | 0.37                            | 39                      | 91                                         | 35.57                   | 4990                                            | 2.2                 |            |
|               | 0.37                            | 46                      | 77                                         | 29.96                   | 4800                                            | 2.6                 |            |
|               | 0.37                            | 48                      | 74                                         | 28.83                   | 4750                                            | 2.7                 |            |
|               | 0.37                            | 55                      | 64                                         | 24.99                   | 4590                                            | 3.1                 |            |
|               | 0.37                            | 59                      | 60                                         | 23.36                   | 4510                                            | 3.3                 |            |
|               | 0.37                            | 68                      | 52                                         | 20.19                   | 4350                                            | 3.6                 |            |
|               | 0.37                            | 80                      | 44                                         | 17.15                   | 4160                                            | 4.1                 |            |
|               | 0.37                            | 90                      | 39                                         | 15.31                   | 4040                                            | 4.5                 |            |
|               | 0.37                            | 105                     | 34                                         | 13.08                   | 3860                                            | 4.9                 |            |
|               | 0.37                            | 114                     | 31                                         | 12.14                   | 3780                                            | 5.1                 |            |
|               | 0.37                            | 132                     | 27                                         | 10.49                   | 3630                                            | 5.9                 |            |
|               | 0.37                            | 155                     | 23                                         | 8.91                    | 3460                                            | 7.0                 |            |
| VRC(F)205     | 0.55                            | 23                      | 225                                        | 58.60                   | 4850                                            | 0.90                | 25.1       |
|               | 0.55                            | 27                      | 192                                        | 49.79                   | 4790                                            | 1.05                |            |
|               | 0.55                            | 31                      | 172                                        | 44.46                   | 4740                                            | 1.15                |            |
|               | 0.55                            | 36                      | 147                                        | 37.97                   | 4640                                            | 1.35                |            |
|               | 0.55                            | 38                      | 137                                        | 35.57                   | 4600                                            | 1.45                |            |
|               | 0.55                            | 45                      | 116                                        | 29.96                   | 4470                                            | 1.75                |            |
|               | 0.55                            | 47                      | 111                                        | 28.83                   | 4440                                            | 1.80                |            |
|               | 0.55                            | 54                      | 97                                         | 24.99                   | 4320                                            | 2.1                 |            |
|               | 0.55                            | 58                      | 90                                         | 23.36                   | 4260                                            | 2.2                 |            |
|               | 0.55                            | 67                      | 78                                         | 20.19                   | 4130                                            | 2.4                 |            |
|               | 0.55                            | 79                      | 66                                         | 17.15                   | 3980                                            | 2.7                 |            |
|               | 0.55                            | 89                      | 59                                         | 15.31                   | 3880                                            | 3.0                 |            |
|               | 0.55                            | 104                     | 51                                         | 13.08                   | 3730                                            | 3.3                 |            |
|               | 0.55                            | 112                     | 47                                         | 12.14                   | 3660                                            | 3.4                 |            |
|               | 0.55                            | 130                     | 41                                         | 10.49                   | 3520                                            | 4.0                 |            |
|               | 0.55                            | 153                     | 34                                         | 8.91                    | 3370                                            | 4.7                 |            |
|               | 0.55                            | 171                     | 31                                         | 7.96                    | 3270                                            | 5.1                 |            |
|               | 0.55                            | 200                     | 26                                         | 6.80                    | 3130                                            | 5.7                 |            |
|               | 0.55                            | 214                     | 25                                         | 6.37                    | 3070                                            | 5.9                 |            |
|               | 0.55                            | 254                     | 21                                         | 5.36                    | 2920                                            | 6.8                 |            |

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|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)205     | 0.75                            | 31                      | 230                                        | 44.46                   | 4170                                            | 0.85                | 26.1       |
|               | 0.75                            | 36                      | 197                                        | 37.97                   | 4150                                            | 1.00                |            |
|               | 0.75                            | 39                      | 185                                        | 35.57                   | 4140                                            | 1.10                |            |
|               | 0.75                            | 46                      | 156                                        | 29.96                   | 4080                                            | 1.30                |            |
|               | 0.75                            | 48                      | 150                                        | 28.83                   | 4060                                            | 1.35                |            |
|               | 0.75                            | 55                      | 130                                        | 24.99                   | 3990                                            | 1.55                |            |
|               | 0.75                            | 59                      | 121                                        | 23.36                   | 3950                                            | 1.60                |            |
|               | 0.75                            | 68                      | 105                                        | 20.19                   | 3860                                            | 1.75                |            |
|               | 0.75                            | 80                      | 89                                         | 17.15                   | 3750                                            | 2.0                 |            |
|               | 0.75                            | 90                      | 80                                         | 15.31                   | 3670                                            | 2.2                 |            |
|               | 0.75                            | 105                     | 68                                         | 13.08                   | 3550                                            | 2.4                 |            |
|               | 0.75                            | 114                     | 63                                         | 12.14                   | 3500                                            | 2.5                 |            |
|               | 0.75                            | 132                     | 54                                         | 10.49                   | 3380                                            | 2.9                 |            |
|               | 0.75                            | 155                     | 46                                         | 8.91                    | 3250                                            | 3.5                 |            |
|               | 0.75                            | 173                     | 41                                         | 7.96                    | 3160                                            | 3.8                 |            |
|               | 0.75                            | 203                     | 35                                         | 6.80                    | 3030                                            | 4.2                 |            |
|               | 0.75                            | 217                     | 33                                         | 6.37                    | 2980                                            | 4.4                 |            |
|               | 0.75                            | 257                     | 28                                         | 5.36                    | 2840                                            | 5.0                 |            |
| VRC(F)205     | 1.1                             | 47                      | 225                                        | 29.96                   | 3420                                            | 0.90                | 28.7       |
|               | 1.1                             | 56                      | 188                                        | 24.99                   | 3440                                            | 1.05                |            |
|               | 1.1                             | 60                      | 175                                        | 23.36                   | 3440                                            | 1.10                |            |
|               | 1.1                             | 69                      | 152                                        | 20.19                   | 3420                                            | 1.20                |            |
|               | 1.1                             | 82                      | 129                                        | 17.15                   | 3370                                            | 1.40                |            |
|               | 1.1                             | 91                      | 115                                        | 15.31                   | 3330                                            | 1.50                |            |
|               | 1.1                             | 107                     | 98                                         | 13.08                   | 3260                                            | 1.70                |            |
|               | 1.1                             | 115                     | 91                                         | 12.14                   | 3220                                            | 1.75                |            |
|               | 1.1                             | 133                     | 79                                         | 10.49                   | 3140                                            | 2.0                 |            |
|               | 1.1                             | 157                     | 67                                         | 8.91                    | 3040                                            | 2.4                 |            |
|               | 1.1                             | 176                     | 60                                         | 7.96                    | 2970                                            | 2.6                 |            |
|               | 1.1                             | 206                     | 51                                         | 6.80                    | 2870                                            | 2.9                 |            |
| VRC(F)205     | 1.1                             | 220                     | 48                                         | 6.37                    | 2830                                            | 3.0                 | 31.4       |
|               | 1.1                             | 261                     | 40                                         | 5.36                    | 2720                                            | 3.5                 |            |
|               | 1.5                             | 60                      | 235                                        | 23.36                   | 2860                                            | 0.80                |            |
|               | 1.5                             | 70                      | 205                                        | 20.19                   | 2920                                            | 0.90                |            |
|               | 1.5                             | 82                      | 174                                        | 17.15                   | 2940                                            | 1.05                |            |
|               | 1.5                             | 92                      | 156                                        | 15.31                   | 2950                                            | 1.10                |            |
|               | 1.5                             | 108                     | 133                                        | 13.08                   | 2930                                            | 1.25                |            |
|               | 1.5                             | 116                     | 123                                        | 12.14                   | 2920                                            | 1.30                |            |
|               | 1.5                             | 134                     | 107                                        | 10.49                   | 2880                                            | 1.50                |            |
|               | 1.5                             | 158                     | 91                                         | 8.91                    | 2820                                            | 1.75                |            |
| VRC(F)205     | 1.5                             | 177                     | 81                                         | 7.96                    | 2770                                            | 1.90                | 44.2       |
|               | 1.5                             | 207                     | 69                                         | 6.80                    | 2700                                            | 2.2                 |            |
|               | 1.5                             | 221                     | 65                                         | 6.37                    | 2670                                            | 2.2                 |            |
|               | 1.5                             | 263                     | 55                                         | 5.36                    | 2580                                            | 2.6                 |            |
|               | 2.2                             | 108                     | 195                                        | 13.08                   | 2870                                            | 0.85                |            |
|               | 2.2                             | 134                     | 156                                        | 10.49                   | 2340                                            | 1.00                |            |
|               | 2.2                             | 158                     | 133                                        | 8.91                    | 2440                                            | 1.20                |            |
|               | 2.2                             | 177                     | 119                                        | 7.96                    | 2430                                            | 1.30                |            |
| VRC(F)205     | 2.2                             | 207                     | 101                                        | 6.80                    | 2410                                            | 1.50                | 47.4       |
|               | 2.2                             | 221                     | 95                                         | 6.37                    | 2400                                            | 1.55                |            |
|               | 2.2                             | 263                     | 80                                         | 5.36                    | 2850                                            | 1.75                |            |
|               | 3                               | 157                     | 182                                        | 8.91                    | 2000                                            | 0.90                |            |
|               | 3                               | 176                     | 163                                        | 7.96                    | 2040                                            | 0.95                |            |
| VRC(F)205     | 3                               | 206                     | 139                                        | 6.80                    | 2080                                            | 1.10                | 47.4       |
|               | 3                               | 220                     | 130                                        | 6.37                    | 2080                                            | 1.10                |            |
|               | 3                               | 261                     | 110                                        | 5.36                    | 2090                                            | 1.30                |            |
|               | 3                               | 261                     | 110                                        | 5.36                    | 2090                                            | 1.30                |            |

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|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)205P105 | 0.12                            | 4.0                     | 235                                        | 346                     | 4840                                            | 0.85                | 45.7       |
|               | 0.12                            | 4.5                     | 200                                        | 304                     | 5640                                            | 1.00                |            |
|               | 0.12                            | 5.2                     | 182                                        | 267                     | 5830                                            | 1.10                |            |
|               | 0.12                            | 5.9                     | 157                                        | 234                     | 6060                                            | 1.25                |            |
|               | 0.12                            | 6.7                     | 138                                        | 205                     | 6220                                            | 1.45                |            |
|               | 0.12                            | 7.6                     | 120                                        | 181                     | 6330                                            | 1.65                |            |
|               | 0.12                            | 8.6                     | 105                                        | 160                     | 6420                                            | 1.90                |            |
| VRC(F)205P105 | 0.12                            | 10                      | 88                                         | 136                     | 6500                                            | 2.3                 | 46.2       |
|               | 0.18                            | 6.4                     | 225                                        | 205                     | 5300                                            | 0.90                |            |
|               | 0.18                            | 7.3                     | 199                                        | 181                     | 5650                                            | 1.00                |            |
|               | 0.18                            | 8.2                     | 175                                        | 160                     | 5900                                            | 1.15                |            |
| VRC(F)205     | 0.18                            | 9.7                     | 148                                        | 136                     | 6140                                            | 1.35                | 17.5       |
|               | 0.12                            | 8.5                     | 136                                        | 106.38                  | 6230                                            | 1.50                |            |
|               | 0.12                            | 9.2                     | 125                                        | 97.81                   | 6300                                            | 1.60                |            |
|               | 0.12                            | 11                      | 107                                        | 83.69                   | 6410                                            | 1.90                |            |
| VRC(F)205     | 0.12                            | 12                      | 92                                         | 72.54                   | 6480                                            | 2.2                 | 18.6       |
|               | 0.18                            | 8.2                     | 210                                        | 106.38                  | 5520                                            | 0.95                |            |
|               | 0.18                            | 8.9                     | 193                                        | 97.81                   | 5710                                            | 1.05                |            |
|               | 0.18                            | 10                      | 165                                        | 83.69                   | 5990                                            | 1.20                |            |
| VRC(F)205     | 0.18                            | 12                      | 143                                        | 72.54                   | 6170                                            | 1.40                | 21         |
|               | 0.25                            | 11                      | 225                                        | 83.69                   | 5300                                            | 0.90                |            |
|               | 0.25                            | 12                      | 197                                        | 72.54                   | 5680                                            | 1.00                |            |
|               | 0.25                            | 13                      | 184                                        | 67.80                   | 5810                                            | 1.10                |            |
|               | 0.25                            | 15                      | 159                                        | 58.60                   | 6050                                            | 1.25                |            |
| VRC(F)210     | 0.25                            | 18                      | 135                                        | 49.79                   | 6230                                            | 1.50                | 24.7       |
|               | 0.12                            | 10                      | 110                                        | 131.87                  | 8140                                            | 3.7                 |            |
|               | 0.12                            | 11                      | 101                                        | 121.48                  | 8170                                            | 4.0                 |            |
|               | 0.18                            | 10                      | 172                                        | 131.87                  | 7910                                            | 2.3                 |            |
|               | 0.18                            | 11                      | 158                                        | 121.48                  | 7970                                            | 2.5                 |            |
| VRC(F)210     | 0.18                            | 13                      | 136                                        | 104.37                  | 8060                                            | 2.9                 | 25.2       |
|               | 0.18                            | 15                      | 118                                        | 90.86                   | 8120                                            | 3.4                 |            |
|               | 0.18                            | 16                      | 111                                        | 85.12                   | 8140                                            | 3.6                 |            |
|               | 0.25                            | 9.9                     | 240                                        | 131.87                  | 7510                                            | 1.65                |            |
|               | 0.25                            | 11                      | 225                                        | 121.48                  | 7610                                            | 1.80                |            |
| VRC(F)210     | 0.25                            | 12                      | 192                                        | 104.37                  | 7820                                            | 2.1                 | 28         |
|               | 0.25                            | 14                      | 167                                        | 90.86                   | 7930                                            | 2.4                 |            |
|               | 0.25                            | 15                      | 156                                        | 85.12                   | 7980                                            | 2.6                 |            |
|               | 0.37                            | 10                      | 340                                        | 131.87                  | 6690                                            | 1.20                |            |
|               | 0.37                            | 11                      | 310                                        | 121.48                  | 6960                                            | 1.30                |            |
| VRC(F)210     | 0.37                            | 13                      | 265                                        | 104.37                  | 7330                                            | 1.50                | 28.8       |
|               | 0.37                            | 15                      | 235                                        | 90.86                   | 7580                                            | 1.70                |            |
|               | 0.37                            | 16                      | 220                                        | 85.12                   | 7670                                            | 1.85                |            |
|               | 0.37                            | 18                      | 193                                        | 75.20                   | 7810                                            | 2.1                 |            |
|               | 0.37                            | 20                      | 179                                        | 69.84                   | 7880                                            | 2.2                 |            |
|               | 0.37                            | 22                      | 162                                        | 63.30                   | 7960                                            | 2.5                 |            |
|               | 0.55                            | 13                      | 405                                        | 104.37                  | 5880                                            | 1.00                |            |
| VRC(F)210     | 0.55                            | 15                      | 350                                        | 90.86                   | 6550                                            | 1.15                | 33.1       |
|               | 0.55                            | 16                      | 330                                        | 85.12                   | 6790                                            | 1.20                |            |
|               | 0.55                            | 18                      | 290                                        | 75.20                   | 7150                                            | 1.40                |            |
|               | 0.55                            | 19                      | 270                                        | 69.84                   | 7310                                            | 1.50                |            |
|               | 0.55                            | 21                      | 245                                        | 63.30                   | 7500                                            | 1.65                |            |
|               | 0.55                            | 24                      | 220                                        | 56.83                   | 7660                                            | 1.80                |            |
|               | 0.55                            | 28                      | 189                                        | 48.95                   | 7830                                            | 2.1                 |            |
| VRC(F)210     | 0.55                            | 30                      | 178                                        | 46.03                   | 7880                                            | 2.2                 |            |

VRC



| характеристики VRC |                                |                         |                                            |                         |                                                 |                     |            |
|--------------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| Тип редуктора      | Мощность электродвигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
| VRC(F)210          | 0.75                           | 18                      | 390                                        | 75.20                   | 6060                                            | 1.00                | 34.1       |
|                    | 0.75                           | 20                      | 365                                        | 69.84                   | 6410                                            | 1.10                |            |
|                    | 0.75                           | 22                      | 330                                        | 63.30                   | 6790                                            | 1.20                |            |
|                    | 0.75                           | 24                      | 295                                        | 56.83                   | 7110                                            | 1.35                |            |
|                    | 0.75                           | 28                      | 255                                        | 48.95                   | 7430                                            | 1.55                |            |
|                    | 0.75                           | 30                      | 240                                        | 46.03                   | 7540                                            | 1.65                |            |
|                    | 0.75                           | 35                      | 205                                        | 39.61                   | 7740                                            | 1.95                |            |
|                    | 0.75                           | 39                      | 184                                        | 35.39                   | 7760                                            | 2.2                 |            |
|                    | 0.75                           | 44                      | 162                                        | 31.30                   | 7550                                            | 2.5                 |            |
| VRC(F)210          | 1.1                            | 25                      | 425                                        | 56.83                   | 3310                                            | 0.95                | 36.7       |
|                    | 1.1                            | 29                      | 365                                        | 48.95                   | 6360                                            | 1.10                |            |
|                    | 1.1                            | 30                      | 345                                        | 46.03                   | 6610                                            | 1.15                |            |
|                    | 1.1                            | 35                      | 295                                        | 39.61                   | 7090                                            | 1.35                |            |
|                    | 1.1                            | 40                      | 265                                        | 35.39                   | 7090                                            | 1.50                |            |
|                    | 1.1                            | 45                      | 235                                        | 31.30                   | 6960                                            | 1.70                |            |
|                    | 1.1                            | 48                      | 220                                        | 29.32                   | 6890                                            | 1.80                |            |
|                    | 1.1                            | 54                      | 194                                        | 25.91                   | 6730                                            | 2.1                 |            |
|                    | 1.1                            | 64                      | 164                                        | 21.81                   | 6510                                            | 2.4                 |            |
| VRC(F)210          | 1.5                            | 36                      | 400                                        | 39.61                   | 5890                                            | 1.00                | 39.4       |
|                    | 1.5                            | 40                      | 360                                        | 35.39                   | 6360                                            | 1.10                |            |
|                    | 1.5                            | 45                      | 320                                        | 31.30                   | 6310                                            | 1.25                |            |
|                    | 1.5                            | 48                      | 300                                        | 29.32                   | 6270                                            | 1.35                |            |
|                    | 1.5                            | 54                      | 265                                        | 25.91                   | 6190                                            | 1.50                |            |
|                    | 1.5                            | 65                      | 220                                        | 21.81                   | 6050                                            | 1.80                |            |
|                    | 1.5                            | 72                      | 199                                        | 19.58                   | 5950                                            | 2.0                 |            |
|                    | 1.5                            | 84                      | 171                                        | 16.86                   | 5800                                            | 2.2                 |            |
|                    | 1.5                            | 89                      | 161                                        | 15.86                   | 5730                                            | 2.4                 |            |
|                    | 1.5                            | 103                     | 139                                        | 13.65                   | 5560                                            | 2.6                 |            |
|                    | 1.5                            | 116                     | 124                                        | 12.19                   | 5430                                            | 2.8                 |            |
| VRC(F)210          | 2.2                            | 54                      | 385                                        | 25.91                   | 5260                                            | 1.05                | 52.2       |
|                    | 2.2                            | 65                      | 325                                        | 21.81                   | 5260                                            | 1.25                |            |
|                    | 2.2                            | 72                      | 290                                        | 19.58                   | 5240                                            | 1.35                |            |
|                    | 2.2                            | 84                      | 250                                        | 16.86                   | 5190                                            | 1.50                |            |
|                    | 2.2                            | 89                      | 235                                        | 15.86                   | 5160                                            | 1.60                |            |
|                    | 2.2                            | 103                     | 205                                        | 13.65                   | 5070                                            | 1.60                |            |
|                    | 2.2                            | 116                     | 182                                        | 12.19                   | 4990                                            | 1.75                |            |
|                    | 2.2                            | 120                     | 175                                        | 11.77                   | 4890                                            | 1.80                |            |
|                    | 2.2                            | 133                     | 157                                        | 10.56                   | 4810                                            | 1.95                |            |
| VRC(F)210          | 3                              | 72                      | 400                                        | 19.58                   | 4430                                            | 1.00                | 55.5       |
|                    | 3                              | 83                      | 345                                        | 16.86                   | 4490                                            | 1.10                |            |
|                    | 3                              | 88                      | 325                                        | 15.86                   | 4500                                            | 1.15                |            |
|                    | 3                              | 103                     | 280                                        | 13.65                   | 4510                                            | 1.30                |            |
|                    | 3                              | 115                     | 250                                        | 12.19                   | 4490                                            | 1.40                |            |
|                    | 3                              | 119                     | 240                                        | 11.77                   | 4370                                            | 1.15                |            |
|                    | 3                              | 133                     | 215                                        | 10.56                   | 4350                                            | 1.30                |            |
|                    | 3                              | 154                     | 186                                        | 9.10                    | 4290                                            | 1.50                |            |
|                    | 3                              | 164                     | 175                                        | 8.56                    | 4270                                            | 1.55                |            |
|                    | 3                              | 190                     | 151                                        | 7.36                    | 4190                                            | 1.65                |            |
|                    | 3                              | 213                     | 135                                        | 6.58                    | 4120                                            | 1.80                |            |
|                    | 3                              | 241                     | 119                                        | 5.81                    | 4030                                            | 1.95                |            |

характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)210P115 | 0.12                            | 2.2                     | 430                                        | 639                     | 2520                                            | 0.95                | 41.7       |
|               | 0.12                            | 2.5                     | 370                                        | 552                     | 6350                                            | 1.10                |            |
|               | 0.12                            | 2.8                     | 315                                        | 495                     | 6930                                            | 1.25                |            |
|               | 0.12                            | 3.2                     | 280                                        | 426                     | 7240                                            | 1.45                |            |
|               | 0.12                            | 3.7                     | 235                                        | 375                     | 7560                                            | 1.70                |            |
|               | 0.12                            | 4.2                     | 215                                        | 327                     | 7670                                            | 1.85                |            |
|               | 0.12                            | 4.8                     | 189                                        | 289                     | 7830                                            | 2.1                 |            |
| VRC(F)210P115 | 0.18                            | 3.5                     | 400                                        | 375                     | 5930                                            | 1.00                | 42.2       |
|               | 0.18                            | 4.0                     | 360                                        | 327                     | 6440                                            | 1.10                |            |
|               | 0.18                            | 4.6                     | 315                                        | 289                     | 6800                                            | 1.25                |            |
|               | 0.18                            | 5.2                     | 275                                        | 256                     | 7240                                            | 1.45                |            |
|               | 0.18                            | 5.9                     | 245                                        | 225                     | 7250                                            | 1.65                |            |
|               | 0.18                            | 6.7                     | 210                                        | 198                     | 7710                                            | 1.90                |            |
|               | 0.18                            | 7.7                     | 183                                        | 171                     | 7860                                            | 2.2                 |            |
|               | 0.18                            | 8.6                     | 164                                        | 153                     | 7950                                            | 2.4                 |            |
| VRC(F)210     | 0.12                            | 6.8                     | 168                                        | 131.87                  | 7930                                            | 2.4                 | 25.5       |
|               | 0.12                            | 7.4                     | 155                                        | 121.48                  | 7990                                            | 2.6                 |            |
|               | 0.12                            | 8.6                     | 133                                        | 104.37                  | 80.70                                           | 3.0                 |            |
| VRC(F)210     | 0.18                            | 6.6                     | 260                                        | 131.87                  | 7380                                            | 1.55                | 26.6       |
|               | 0.18                            | 7.2                     | 240                                        | 121.48                  | 7530                                            | 1.65                |            |
|               | 0.18                            | 8.3                     | 205                                        | 104.37                  | 7740                                            | 1.95                |            |
|               | 0.18                            | 9.6                     | 180                                        | 90.86                   | 7880                                            | 2.2                 |            |
|               | 0.18                            | 10                      | 168                                        | 85.12                   | 7930                                            | 2.4                 |            |
| VRC(F)210     | 0.25                            | 6.7                     | 360                                        | 131.87                  | 6470                                            | 1.10                | 29         |
|               | 0.25                            | 7.2                     | 330                                        | 121.48                  | 6780                                            | 1.20                |            |
|               | 0.25                            | 8.4                     | 285                                        | 104.37                  | 7210                                            | 1.40                |            |
|               | 0.25                            | 9.7                     | 245                                        | 90.86                   | 7480                                            | 1.60                |            |
|               | 0.25                            | 10                      | 230                                        | 85.12                   | 7590                                            | 1.75                |            |
| VRC(F)210     | 0.37                            | 8.6                     | 410                                        | 104.37                  | 5490                                            | 1.00                | 29.8       |
|               | 0.37                            | 9.9                     | 355                                        | 90.86                   | 6480                                            | 1.10                |            |
|               | 0.37                            | 11                      | 335                                        | 85.12                   | 6730                                            | 1.20                |            |
|               | 0.37                            | 12                      | 295                                        | 75.20                   | 7100                                            | 1.35                |            |

VRC



характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1500 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)215     | 0.12                            | 9.5                     | 121                                        | 145.14                  | 9870                                            | 5.0                 | 27.7       |
|               | 0.12                            | 11                      | 103                                        | 123.85                  | 9920                                            | 5.8                 |            |
|               | 0.12                            | 13                      | 90                                         | 108.29                  | 9950                                            | 6.7                 |            |
|               | 0.12                            | 13                      | 85                                         | 102.88                  | 9960                                            | 7.0                 |            |
|               | 0.12                            | 15                      | 75                                         | 90.26                   | 9990                                            | 8.0                 |            |
| VRC(F)215     | 0.18                            | 9.1                     | 189                                        | 145.14                  | 9670                                            | 3.2                 | 28.2       |
|               | 0.18                            | 11                      | 161                                        | 123.85                  | 9750                                            | 3.7                 |            |
|               | 0.18                            | 12                      | 141                                        | 108.29                  | 9810                                            | 4.3                 |            |
|               | 0.18                            | 13                      | 134                                        | 102.88                  | 9830                                            | 4.5                 |            |
|               | 0.18                            | 15                      | 118                                        | 90.26                   | 9880                                            | 5.1                 |            |
| VRC(F)215     | 0.18                            | 17                      | 100                                        | 76.56                   | 9920                                            | 6.0                 | 30         |
|               | 0.25                            | 9.0                     | 265                                        | 145.14                  | 9410                                            | 2.2                 |            |
|               | 0.25                            | 11                      | 225                                        | 123.85                  | 9540                                            | 2.6                 |            |
|               | 0.25                            | 12                      | 199                                        | 108.29                  | 9640                                            | 3.0                 |            |
|               | 0.25                            | 13                      | 189                                        | 102.88                  | 9670                                            | 3.2                 |            |
| VRC(F)215     | 0.25                            | 14                      | 166                                        | 90.26                   | 9740                                            | 3.6                 | 30.8       |
|               | 0.25                            | 17                      | 141                                        | 76.56                   | 9810                                            | 4.3                 |            |
|               | 0.37                            | 9.5                     | 370                                        | 145.14                  | 9000                                            | 1.60                |            |
|               | 0.37                            | 11                      | 315                                        | 123.85                  | 9220                                            | 1.90                |            |
|               | 0.37                            | 13                      | 275                                        | 108.29                  | 9370                                            | 2.2                 |            |
| VRC(F)215     | 0.37                            | 13                      | 265                                        | 102.88                  | 9420                                            | 2.3                 | 35.1       |
|               | 0.37                            | 15                      | 230                                        | 90.26                   | 9530                                            | 2.6                 |            |
|               | 0.37                            | 18                      | 196                                        | 76.56                   | 9650                                            | 3.1                 |            |
|               | 0.37                            | 20                      | 177                                        | 69.12                   | 9700                                            | 3.4                 |            |
|               | 0.55                            | 11                      | 480                                        | 123.85                  | 8520                                            | 1.25                | 36.1       |
| VRC(F)215     | 0.55                            | 13                      | 420                                        | 108.29                  | 8800                                            | 1.45                |            |
|               | 0.55                            | 15                      | 350                                        | 90.26                   | 9100                                            | 1.70                |            |
|               | 0.55                            | 18                      | 295                                        | 76.56                   | 9300                                            | 2.0                 |            |
|               | 0.55                            | 20                      | 265                                        | 69.12                   | 9410                                            | 2.2                 |            |
| VRC(F)215     | 0.55                            | 22                      | 235                                        | 60.81                   | 9520                                            | 2.6                 | 38.7       |
|               | 0.55                            | 24                      | 220                                        | 57.42                   | 9560                                            | 2.7                 |            |
|               | 0.75                            | 11                      | 645                                        | 123.85                  | 7130                                            | 0.95                |            |
|               | 0.75                            | 13                      | 560                                        | 108.29                  | 7940                                            | 1.05                |            |
|               | 0.75                            | 15                      | 470                                        | 90.26                   | 8570                                            | 1.30                | 36.1       |
| VRC(F)215     | 0.75                            | 18                      | 395                                        | 76.56                   | 8890                                            | 1.50                |            |
|               | 0.75                            | 20                      | 360                                        | 69.12                   | 9060                                            | 1.65                |            |
|               | 0.75                            | 23                      | 315                                        | 60.81                   | 9230                                            | 1.90                |            |
|               | 0.75                            | 24                      | 300                                        | 57.42                   | 9290                                            | 2.0                 |            |
| VRC(F)215     | 0.75                            | 28                      | 255                                        | 48.89                   | 9450                                            | 2.4                 | 38.7       |
|               | 0.75                            | 31                      | 230                                        | 44.43                   | 9530                                            | 2.6                 |            |
|               | 1.1                             | 16                      | 675                                        | 90.26                   | 2410                                            | 0.90                |            |
|               | 1.1                             | 18                      | 575                                        | 76.56                   | 7840                                            | 1.05                |            |
|               | 1.1                             | 20                      | 520                                        | 69.12                   | 8280                                            | 1.15                | 38.7       |
| VRC(F)215     | 1.1                             | 23                      | 455                                        | 60.81                   | 8630                                            | 1.30                |            |
|               | 1.1                             | 24                      | 430                                        | 57.42                   | 8750                                            | 1.40                |            |
|               | 1.1                             | 29                      | 365                                        | 48.89                   | 9020                                            | 1.65                |            |
|               | 1.1                             | 32                      | 335                                        | 44.43                   | 9160                                            | 1.80                |            |
| VRC(F)215     | 1.1                             | 36                      | 290                                        | 38.49                   | 9330                                            | 2.1                 | 38.7       |
|               | 1.1                             | 39                      | 270                                        | 35.70                   | 9400                                            | 2.2                 |            |
|               | 1.1                             | 46                      | 225                                        | 30.28                   | 9540                                            | 2.6                 |            |
|               | 1.1                             | 51                      | 205                                        | 27.34                   | 9510                                            | 2.9                 |            |
|               | 1.1                             | 58                      | 181                                        | 24.05                   | 9220                                            | 3.3                 | 38.7       |
| VRC(F)215     | 1.1                             | 62                      | 170                                        | 22.71                   | 9090                                            | 3.5                 |            |
|               | 1.1                             | 72                      | 145                                        | 19.34                   | 8720                                            | 4.0                 |            |
| VRC(F)215     | 1.1                             | 80                      | 132                                        | 17.57                   | 8510                                            | 4.2                 |            |

VRC

характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)215     | 1.1                             | 92                      | 114                                        | 15.22                   | 8180                                            | 4.7                 | 38.7       |
|               | 1.1                             | 106                     | 99                                         | 13.25                   | 7880                                            | 5.1                 |            |
|               | 1.1                             | 117                     | 90                                         | 11.92                   | 7570                                            | 4.6                 |            |
|               | 1.1                             | 124                     | 85                                         | 11.26                   | 7450                                            | 4.9                 |            |
|               | 1.1                             | 146                     | 72                                         | 9.59                    | 7120                                            | 5.6                 |            |
|               | 1.1                             | 161                     | 65                                         | 8.71                    | 6930                                            | 6.0                 |            |
|               | 1.1                             | 186                     | 57                                         | 7.55                    | 6650                                            | 6.4                 |            |
|               | 1.1                             | 213                     | 49                                         | 6.57                    | 6380                                            | 7.0                 |            |
| VRC(F)215     | 1.5                             | 23                      | 620                                        | 60.81                   | 7480                                            | 0.95                | 41.4       |
|               | 1.5                             | 25                      | 585                                        | 57.42                   | 7770                                            | 1.05                |            |
|               | 1.5                             | 29                      | 495                                        | 48.89                   | 8430                                            | 1.20                |            |
|               | 1.5                             | 32                      | 450                                        | 44.43                   | 8650                                            | 1.35                |            |
|               | 1.5                             | 37                      | 390                                        | 38.49                   | 8920                                            | 1.55                |            |
|               | 1.5                             | 39                      | 365                                        | 35.70                   | 9040                                            | 1.65                |            |
|               | 1.5                             | 47                      | 310                                        | 30.28                   | 9190                                            | 1.95                |            |
|               | 1.5                             | 52                      | 280                                        | 27.34                   | 9010                                            | 2.2                 |            |
|               | 1.5                             | 59                      | 245                                        | 24.05                   | 8780                                            | 2.5                 |            |
| VRC(F)215     | 1.5                             | 62                      | 230                                        | 22.71                   | 8670                                            | 2.6                 | 54.2       |
|               | 1.5                             | 73                      | 196                                        | 19.34                   | 8360                                            | 2.9                 |            |
|               | 2.2                             | 32                      | 660                                        | 44.43                   | 5100                                            | 0.90                |            |
|               | 2.2                             | 37                      | 575                                        | 38.49                   | 7850                                            | 1.05                |            |
|               | 2.2                             | 39                      | 530                                        | 35.70                   | 8180                                            | 1.15                |            |
|               | 2.2                             | 47                      | 450                                        | 30.28                   | 8250                                            | 1.35                |            |
|               | 2.2                             | 52                      | 405                                        | 27.34                   | 8160                                            | 1.45                |            |
|               | 2.2                             | 59                      | 360                                        | 24.05                   | 8030                                            | 1.65                |            |
|               | 2.2                             | 62                      | 340                                        | 22.71                   | 7970                                            | 1.75                |            |
|               | 2.2                             | 73                      | 290                                        | 19.34                   | 7760                                            | 2.0                 |            |
|               | 2.2                             | 80                      | 260                                        | 17.57                   | 7630                                            | 2.1                 |            |
|               | 2.2                             | 93                      | 225                                        | 15.22                   | 7430                                            | 2.3                 |            |
| VRC(F)215     | 2.2                             | 106                     | 197                                        | 13.25                   | 7220                                            | 2.4                 | 57.5       |
|               | 2.2                             | 118                     | 178                                        | 11.92                   | 6890                                            | 2.5                 |            |
|               | 2.2                             | 125                     | 168                                        | 11.26                   | 6810                                            | 2.6                 |            |
|               | 3                               | 46                      | 620                                        | 30.28                   | 7180                                            | 0.95                |            |
|               | 3                               | 51                      | 560                                        | 27.34                   | 7190                                            | 1.05                |            |
|               | 3                               | 58                      | 490                                        | 24.05                   | 7180                                            | 1.20                |            |
|               | 3                               | 62                      | 465                                        | 22.71                   | 7160                                            | 1.30                |            |
|               | 3                               | 72                      | 395                                        | 19.34                   | 7080                                            | 1.45                |            |
|               | 3                               | 80                      | 360                                        | 17.57                   | 7020                                            | 1.55                |            |
|               | 3                               | 92                      | 310                                        | 15.22                   | 6890                                            | 1.70                |            |
|               | 3                               | 106                     | 270                                        | 13.25                   | 6750                                            | 1.75                |            |
|               | 3                               | 117                     | 245                                        | 11.92                   | 6420                                            | 1.80                |            |
|               | 3                               | 124                     | 230                                        | 11.26                   | 6370                                            | 1.90                |            |
| VRC(F)215     | 3                               | 146                     | 196                                        | 9.59                    | 6200                                            | 2.1                 | 64         |
|               | 3                               | 161                     | 178                                        | 8.71                    | 6090                                            | 2.2                 |            |
|               | 3                               | 186                     | 154                                        | 7.55                    | 5920                                            | 2.4                 |            |
|               | 3                               | 213                     | 134                                        | 6.57                    | 5750                                            | 2.6                 |            |
|               | 4                               | 59                      | 645                                        | 24.05                   | 6120                                            | 0.95                |            |
|               | 4                               | 63                      | 610                                        | 22.71                   | 6160                                            | 1.00                |            |
|               | 4                               | 73                      | 520                                        | 19.34                   | 6220                                            | 1.10                |            |
|               | 4                               | 81                      | 475                                        | 17.57                   | 6230                                            | 1.15                |            |
|               | 4                               | 93                      | 410                                        | 15.22                   | 6210                                            | 1.30                |            |
|               | 4                               | 107                     | 355                                        | 13.25                   | 6150                                            | 1.35                |            |
| VRC(F)215     | 4                               | 119                     | 320                                        | 11.92                   | 5810                                            | 1.40                | 64         |
|               | 4                               | 126                     | 305                                        | 11.26                   | 5790                                            | 1.45                |            |
|               | 4                               | 148                     | 260                                        | 9.59                    | 5700                                            | 1.55                |            |
| VRC(F)215     | 4                               | 163                     | 235                                        | 8.71                    | 5640                                            | 1.65                | 64         |



характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
|               | 4                               | 188                     | 205                                        | 7.55                    | 5530                                            | 1.80                | 64         |
|               | 4                               | 216                     | 177                                        | 6.57                    | 5400                                            | 1.95                |            |
| VRC(F)215     | 5.5                             | 81                      | 645                                        | 17.57                   | 5080                                            | 0.85                | 77         |
|               | 5.5                             | 94                      | 560                                        | 15.22                   | 5210                                            | 0.95                |            |
|               | 5.5                             | 108                     | 485                                        | 13.25                   | 5280                                            | 0.95                |            |
|               | 5.5                             | 120                     | 440                                        | 11.92                   | 4920                                            | 1.00                |            |
|               | 5.5                             | 127                     | 415                                        | 11.26                   | 4950                                            | 1.05                |            |
|               | 5.5                             | 149                     | 350                                        | 9.59                    | 4990                                            | 1.15                |            |
|               | 5.5                             | 164                     | 320                                        | 8.71                    | 4990                                            | 1.20                |            |
|               | 5.5                             | 190                     | 275                                        | 7.55                    | 4960                                            | 1.30                |            |
|               | 5.5                             | 218                     | 240                                        | 6.57                    | 4910                                            | 1.45                |            |
|               | 5.5                             | 240                     | 210                                        | 5.83                    | 4850                                            | 1.60                |            |
| VRC(F)215P115 | 0.12                            | 1.5                     | 585                                        | 906                     | 7750                                            | 1.05                | 44.7       |
|               | 0.12                            | 1.7                     | 525                                        | 806                     | 8220                                            | 1.15                |            |
|               | 0.12                            | 2.0                     | 445                                        | 699                     | 8690                                            | 1.35                |            |
|               | 0.12                            | 2.2                     | 390                                        | 615                     | 8930                                            | 1.55                |            |
|               | 0.12                            | 2.5                     | 340                                        | 544                     | 9120                                            | 1.75                |            |
|               | 0.12                            | 2.9                     | 310                                        | 473                     | 9250                                            | 1.95                |            |
|               | 0.12                            | 3.3                     | 265                                        | 421                     | 9420                                            | 2.3                 |            |
|               | 0.12                            | 3.8                     | 235                                        | 362                     | 9510                                            | 2.5                 |            |
|               | 0.12                            | 4.3                     | 210                                        | 319                     | 9610                                            | 2.9                 |            |
|               | 0.12                            | 4.9                     | 176                                        | 280                     | 9710                                            | 3.4                 |            |
|               | 0.12                            | 5.6                     | 155                                        | 246                     | 9770                                            | 3.9                 |            |
|               | 0.12                            | 6.4                     | 135                                        | 215                     | 9830                                            | 4.4                 |            |
|               | 0.12                            | 7.2                     | 122                                        | 192                     | 9860                                            | 4.9                 |            |
|               | 0.12                            | 8.0                     | 110                                        | 173                     | 9890                                            | 5.4                 |            |
| VRC(F)215P115 | 0.18                            | 2.2                     | 660                                        | 615                     | 5580                                            | 0.90                | 45.2       |
|               | 0.18                            | 2.4                     | 580                                        | 544                     | 7800                                            | 1.05                |            |
|               | 0.18                            | 2.8                     | 515                                        | 473                     | 8300                                            | 1.15                |            |
|               | 0.18                            | 3.1                     | 450                                        | 421                     | 8670                                            | 1.35                |            |
|               | 0.18                            | 3.6                     | 395                                        | 362                     | 8900                                            | 1.50                |            |
|               | 0.18                            | 4.1                     | 350                                        | 319                     | 9100                                            | 1.75                |            |
|               | 0.18                            | 4.7                     | 300                                        | 280                     | 9290                                            | 2.0                 |            |
|               | 0.18                            | 5.4                     | 260                                        | 246                     | 9420                                            | 2.3                 |            |
|               | 0.18                            | 6.1                     | 230                                        | 215                     | 9540                                            | 2.6                 |            |
|               | 0.18                            | 6.9                     | 205                                        | 192                     | 9610                                            | 2.9                 |            |
| VRC(F)215P115 | 0.25                            | 3.1                     | 655                                        | 421                     | 5750                                            | 0.90                | 48         |
|               | 0.25                            | 3.6                     | 575                                        | 362                     | 7840                                            | 1.05                |            |
|               | 0.25                            | 4.1                     | 505                                        | 319                     | 8380                                            | 1.20                |            |
|               | 0.25                            | 4.7                     | 435                                        | 280                     | 8720                                            | 1.35                |            |
|               | 0.25                            | 5.3                     | 385                                        | 246                     | 8950                                            | 1.55                |            |
|               | 0.25                            | 6.1                     | 335                                        | 215                     | 9150                                            | 1.80                |            |
|               | 0.25                            | 6.8                     | 300                                        | 192                     | 9280                                            | 2.0                 |            |
|               | 0.25                            | 7.8                     | 260                                        | 166                     | 9430                                            | 2.3                 |            |
|               | 0.25                            | 9.0                     | 225                                        | 145                     | 9550                                            | 2.7                 |            |
|               | 0.25                            | 10                      | 205                                        | 129                     | 9620                                            | 2.9                 |            |
|               | 0.25                            | 12                      | 173                                        | 111                     | 9720                                            | 3.5                 |            |
|               | 0.25                            | 13                      | 152                                        | 97                      | 9780                                            | 4.0                 |            |
| VRC(F)215P115 | 0.37                            | 4.9                     | 625                                        | 280                     | 7430                                            | 0.95                | 48.8       |
|               | 0.37                            | 5.6                     | 550                                        | 246                     | 8040                                            | 1.10                |            |
|               | 0.37                            | 6.4                     | 480                                        | 215                     | 8520                                            | 1.25                |            |
|               | 0.37                            | 7.2                     | 430                                        | 192                     | 8750                                            | 1.40                |            |
|               | 0.37                            | 8.3                     | 370                                        | 166                     | 9000                                            | 1.60                |            |
|               | 0.37                            | 9.6                     | 325                                        | 145                     | 9200                                            | 1.85                |            |
|               | 0.37                            | 11                      | 290                                        | 129                     | 9320                                            | 2.1                 |            |
|               | 0.37                            | 12                      | 245                                        | 111                     | 9480                                            | 2.4                 |            |
|               | 0.37                            | 14                      | 215                                        | 97                      | 9580                                            | 2.8                 |            |
|               | 0.37                            | 16                      | 185                                        | 83                      | 9680                                            | 3.2                 |            |

VRC



характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)215P115 | 0.55                           | 7.1                     | 660                                        | 192                     | 5180                                            | 0.90                | 52.5       |
|               | 0.55                           | 8.2                     | 575                                        | 166                     | 7850                                            | 1.05                |            |
|               | 0.55                           | 9.4                     | 495                                        | 145                     | 8430                                            | 1.20                |            |
|               | 0.55                           | 11                      | 445                                        | 129                     | 8680                                            | 1.35                |            |
|               | 0.55                           | 12                      | 380                                        | 111                     | 8970                                            | 1.60                |            |
|               | 0.55                           | 14                      | 335                                        | 97                      | 9150                                            | 1.80                |            |
| 1000 об/мин   |                                |                         |                                            |                         |                                                 |                     |            |
| VRC(F)215     | 0.12                           | 6.2                     | 185                                        | 145.14                  | 9680                                            | 3.2                 | 28.5       |
|               | 0.12                           | 7.3                     | 158                                        | 123.85                  | 9760                                            | 3.8                 |            |
|               | 0.12                           | 8.3                     | 138                                        | 108.29                  | 9820                                            | 4.3                 |            |
|               | 0.12                           | 8.8                     | 131                                        | 102.88                  | 9840                                            | 4.6                 |            |
|               | 0.12                           | 10                      | 115                                        | 90.26                   | 9880                                            | 5.2                 |            |
|               | 0.12                           | 12                      | 98                                         | 76.56                   | 9930                                            | 6.2                 |            |
| VRC(F)215     | 0.18                           | 6.0                     | 285                                        | 145.14                  | 9340                                            | 2.1                 | 29.6       |
|               | 0.18                           | 7.0                     | 245                                        | 123.85                  | 9480                                            | 2.5                 |            |
|               | 0.18                           | 8.0                     | 215                                        | 108.29                  | 9590                                            | 2.8                 |            |
|               | 0.18                           | 8.5                     | 205                                        | 102.88                  | 9620                                            | 3.0                 |            |
| VRC(F)215     | 0.25                           | 6.1                     | 395                                        | 145.14                  | 8910                                            | 1.50                | 31         |
|               | 0.25                           | 7.1                     | 335                                        | 123.85                  | 9150                                            | 1.80                |            |
|               | 0.25                           | 8.1                     | 295                                        | 108.29                  | 9310                                            | 2.0                 |            |
|               | 0.25                           | 8.6                     | 280                                        | 102.88                  | 9360                                            | 2.2                 |            |
|               | 0.25                           | 9.8                     | 245                                        | 90.26                   | 9480                                            | 2.5                 |            |
|               | 0.25                           | 11                      | 210                                        | 76.56                   | 9610                                            | 2.9                 |            |
| VRC(F)215     | 0.37                           | 7.3                     | 485                                        | 123.85                  | 8490                                            | 1.25                | 31.8       |
|               | 0.37                           | 8.3                     | 425                                        | 108.29                  | 8770                                            | 1.40                |            |
|               | 0.37                           | 8.8                     | 405                                        | 102.88                  | 8870                                            | 1.50                |            |
|               | 0.37                           | 10                      | 355                                        | 90.26                   | 9070                                            | 1.70                |            |
|               | 0.37                           | 12                      | 300                                        | 76.56                   | 9280                                            | 2.0                 |            |
|               | 0.37                           | 13                      | 270                                        | 69.12                   | 9390                                            | 2.2                 |            |
| VRC(F)215     | 0.55                           | 8.3                     | 630                                        | 108.29                  | 7360                                            | 0.95                | 36.6       |
|               | 0.55                           | 8.8                     | 600                                        | 102.88                  | 7630                                            | 1.00                |            |
|               | 0.55                           | 10                      | 525                                        | 90.26                   | 8220                                            | 1.15                |            |
|               | 0.55                           | 12                      | 445                                        | 76.56                   | 8670                                            | 1.35                |            |
|               | 0.55                           | 13                      | 405                                        | 69.12                   | 8870                                            | 1.50                |            |
|               | 0.55                           | 15                      | 355                                        | 60.81                   | 9070                                            | 1.70                |            |
|               | 0.55                           | 16                      | 335                                        | 57.42                   | 9150                                            | 1.80                |            |

VRC

характеристики VRC

| Тип редуктора | Мощность<br>электро-<br>двигателя,<br>кВт | Обороты на<br>выходе, [n2] | Крутящий<br>момент на<br>выходе<br>редуктора,<br>[Н/м] | Передаточное<br>число, (i) | Максимально<br>допустимая<br>радиальная<br>нагрузка, (N) | Сервис<br>фактор, (fs) | Вес, (кг)* |
|---------------|-------------------------------------------|----------------------------|--------------------------------------------------------|----------------------------|----------------------------------------------------------|------------------------|------------|
| 1500 об/мин   |                                           |                            |                                                        |                            |                                                          |                        |            |
| VRC(F)220     | 0.18                                      | 9.1                        | 189                                                    | 144.79                     | 13000                                                    | 4.3                    | 46.2       |
|               | 0.18                                      | 11                         | 161                                                    | 123.54                     | 13000                                                    | 5.1                    |            |
|               | 0.18                                      | 12                         | 141                                                    | 108.03                     | 13000                                                    | 5.8                    |            |
| VRC(F)220     | 0.25                                      | 9.0                        | 265                                                    | 144.79                     | 13000                                                    | 3.1                    | 48         |
|               | 0.25                                      | 11                         | 225                                                    | 123.54                     | 13000                                                    | 3.6                    |            |
|               | 0.25                                      | 12                         | 198                                                    | 108.03                     | 13000                                                    | 4.1                    |            |
|               | 0.25                                      | 13                         | 189                                                    | 102.62                     | 13000                                                    | 4.3                    |            |
| VRC(F)220     | 0.37                                      | 9.5                        | 370                                                    | 144.79                     | 12900                                                    | 2.2                    | 48.8       |
|               | 0.37                                      | 11                         | 315                                                    | 123.54                     | 13000                                                    | 2.6                    |            |
|               | 0.37                                      | 13                         | 275                                                    | 108.03                     | 13000                                                    | 3.0                    |            |
|               | 0.37                                      | 15                         | 230                                                    | 90.04                      | 13000                                                    | 3.6                    |            |
|               | 0.37                                      | 18                         | 196                                                    | 76.37                      | 13000                                                    | 4.2                    |            |
| VRC(F)220     | 0.55                                      | 11                         | 475                                                    | 123.54                     | 12500                                                    | 1.70                   | 53.1       |
|               | 0.55                                      | 13                         | 415                                                    | 108.03                     | 12800                                                    | 1.95                   |            |
|               | 0.55                                      | 15                         | 350                                                    | 90.04                      | 13000                                                    | 2.4                    |            |
|               | 0.55                                      | 18                         | 295                                                    | 76.37                      | 13000                                                    | 2.8                    |            |
| VRC(F)220     | 0.75                                      | 11                         | 640                                                    | 123.54                     | 11700                                                    | 1.30                   | 54.1       |
|               | 0.75                                      | 13                         | 560                                                    | 108.03                     | 12100                                                    | 1.45                   |            |
|               | 0.75                                      | 15                         | 465                                                    | 90.04                      | 12600                                                    | 1.75                   |            |
|               | 0.75                                      | 18                         | 395                                                    | 76.37                      | 12800                                                    | 2.1                    |            |
|               | 0.75                                      | 20                         | 360                                                    | 68.95                      | 13000                                                    | 2.3                    |            |
|               | 0.75                                      | 23                         | 315                                                    | 60.66                      | 13000                                                    | 2.6                    |            |
|               | 0.75                                      | 24                         | 295                                                    | 57.28                      | 13000                                                    | 2.8                    |            |
| VRC(F)220     | 1.1                                       | 13                         | 810                                                    | 108.03                     | 10400                                                    | 1.00                   | 56.7       |
|               | 1.1                                       | 14                         | 770                                                    | 102.62                     | 10700                                                    | 1.05                   |            |
|               | 1.1                                       | 16                         | 675                                                    | 90.04                      | 11400                                                    | 1.20                   |            |
|               | 1.1                                       | 18                         | 575                                                    | 76.37                      | 12000                                                    | 1.45                   |            |
|               | 1.1                                       | 20                         | 515                                                    | 68.95                      | 12300                                                    | 1.60                   |            |
|               | 1.1                                       | 23                         | 455                                                    | 60.66                      | 12600                                                    | 1.80                   |            |
|               | 1.1                                       | 24                         | 430                                                    | 57.28                      | 12700                                                    | 1.90                   |            |
|               | 1.1                                       | 29                         | 365                                                    | 48.77                      | 12900                                                    | 2.2                    |            |
|               | 1.1                                       | 32                         | 335                                                    | 44.32                      | 13000                                                    | 2.5                    |            |
|               | 1.1                                       | 36                         | 290                                                    | 38.39                      | 13000                                                    | 2.8                    |            |
| VRC(F)220     | 1.5                                       | 16                         | 910                                                    | 90.04                      | 9370                                                     | 0.90                   | 59.4       |
|               | 1.5                                       | 18                         | 775                                                    | 76.37                      | 10700                                                    | 1.05                   |            |
|               | 1.5                                       | 20                         | 700                                                    | 68.95                      | 11300                                                    | 1.15                   |            |
|               | 1.5                                       | 23                         | 615                                                    | 60.66                      | 11800                                                    | 1.35                   |            |
|               | 1.5                                       | 25                         | 580                                                    | 57.28                      | 12000                                                    | 1.40                   |            |
|               | 1.5                                       | 29                         | 495                                                    | 48.77                      | 12400                                                    | 1.65                   |            |
|               | 1.5                                       | 32                         | 450                                                    | 44.32                      | 12600                                                    | 1.80                   |            |
|               | 1.5                                       | 37                         | 390                                                    | 38.39                      | 12800                                                    | 2.0                    |            |
|               | 1.5                                       | 40                         | 360                                                    | 35.62                      | 12900                                                    | 2.3                    |            |
|               | 1.5                                       | 47                         | 305                                                    | 30.22                      | 13000                                                    | 2.7                    |            |
|               | 1.5                                       | 52                         | 275                                                    | 27.28                      | 13000                                                    | 3.0                    |            |
| VRC(F)220     | 1.5                                       | 59                         | 245                                                    | 24.00                      | 13000                                                    | 3.3                    | 67.2       |
|               | 2.2                                       | 23                         | 900                                                    | 60.66                      | 9490                                                     | 0.90                   |            |
|               | 2.2                                       | 25                         | 850                                                    | 57.28                      | 10000                                                    | 0.95                   |            |
|               | 2.2                                       | 29                         | 725                                                    | 48.77                      | 11100                                                    | 1.15                   |            |
|               | 2.2                                       | 32                         | 660                                                    | 44.32                      | 11500                                                    | 1.25                   |            |
|               | 2.2                                       | 37                         | 570                                                    | 38.39                      | 12100                                                    | 1.40                   |            |
|               | 2.2                                       | 40                         | 530                                                    | 35.62                      | 12300                                                    | 1.55                   |            |
|               | 2.2                                       | 47                         | 450                                                    | 30.22                      | 12600                                                    | 1.80                   |            |
|               | 2.2                                       | 52                         | 405                                                    | 27.28                      | 12800                                                    | 2.0                    |            |
| VRC(F)220     | 2.2                                       | 59                         | 360                                                    | 24.00                      | 13000                                                    | 2.2                    | 67.2       |
|               | 2.2                                       | 62                         | 340                                                    | 22.66                      | 13000                                                    | 2.3                    |            |

VRC

характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)220     | 2.2                             | 73                      | 285                                        | 19.30                   | 13000                                           | 2.6                 | 67.2       |
|               | 2.2                             | 80                      | 260                                        | 17.54                   | 13000                                           | 2.8                 |            |
|               | 2.2                             | 93                      | 225                                        | 15.19                   | 13000                                           | 3.1                 |            |
|               | 2.2                             | 107                     | 197                                        | 13.22                   | 13000                                           | 3.4                 |            |
|               | 2.2                             | 113                     | 186                                        | 12.48                   | 13000                                           | 2.8                 |            |
|               | 2.2                             | 133                     | 158                                        | 10.63                   | 13000                                           | 3.2                 |            |
|               | 2.2                             | 146                     | 144                                        | 9.66                    | 13000                                           | 3.3                 |            |
|               | 2.2                             | 169                     | 125                                        | 8.37                    | 13000                                           | 3.5                 |            |
|               | 2.2                             | 194                     | 109                                        | 7.28                    | 12700                                           | 3.9                 |            |
| VRC(F)220     | 3                               | 32                      | 910                                        | 44.32                   | 9450                                            | 0.90                | 70.5       |
|               | 3                               | 36                      | 785                                        | 38.39                   | 10600                                           | 1.00                |            |
|               | 3                               | 39                      | 730                                        | 35.62                   | 11100                                           | 1.15                |            |
|               | 3                               | 46                      | 620                                        | 30.22                   | 11800                                           | 1.35                |            |
|               | 3                               | 51                      | 560                                        | 27.28                   | 12100                                           | 1.45                |            |
|               | 3                               | 58                      | 490                                        | 24.00                   | 12500                                           | 1.65                |            |
|               | 3                               | 62                      | 465                                        | 22.66                   | 12600                                           | 1.70                |            |
|               | 3                               | 73                      | 395                                        | 19.30                   | 12800                                           | 1.95                |            |
|               | 3                               | 80                      | 360                                        | 17.54                   | 13000                                           | 2.1                 |            |
|               | 3                               | 92                      | 310                                        | 15.19                   | 13000                                           | 2.2                 |            |
|               | 3                               | 106                     | 270                                        | 13.22                   | 13000                                           | 2.5                 |            |
|               | 3                               | 112                     | 255                                        | 12.48                   | 13000                                           | 2.1                 |            |
|               | 3                               | 132                     | 220                                        | 10.63                   | 13000                                           | 2.3                 |            |
| VRC(F)220     | 3                               | 145                     | 198                                        | 9.66                    | 13000                                           | 2.4                 | 77         |
|               | 4                               | 47                      | 810                                        | 30.22                   | 10400                                           | 1.00                |            |
|               | 4                               | 52                      | 735                                        | 27.28                   | 11000                                           | 1.10                |            |
|               | 4                               | 59                      | 645                                        | 24.00                   | 11600                                           | 1.25                |            |
|               | 4                               | 63                      | 610                                        | 22.66                   | 11800                                           | 1.30                |            |
|               | 4                               | 74                      | 520                                        | 19.30                   | 12300                                           | 1.45                |            |
|               | 4                               | 81                      | 470                                        | 17.54                   | 12500                                           | 1.55                |            |
|               | 4                               | 94                      | 410                                        | 15.19                   | 12800                                           | 1.70                |            |
|               | 4                               | 107                     | 355                                        | 13.22                   | 13000                                           | 1.90                |            |
|               | 4                               | 114                     | 335                                        | 12.48                   | 13000                                           | 1.60                |            |
|               | 4                               | 134                     | 285                                        | 10.63                   | 13000                                           | 1.75                |            |
|               | 4                               | 147                     | 260                                        | 9.66                    | 12900                                           | 1.85                |            |
|               | 4                               | 170                     | 225                                        | 8.37                    | 12500                                           | 1.95                |            |
| VRC(F)220     | 4                               | 195                     | 196                                        | 7.28                    | 12100                                           | 2.1                 | 89         |
|               | 5.5                             | 60                      | 880                                        | 24.00                   | 9720                                            | 0.90                |            |
|               | 5.5                             | 63                      | 830                                        | 22.66                   | 10200                                           | 0.95                |            |
|               | 5.5                             | 74                      | 710                                        | 19.30                   | 11200                                           | 1.05                |            |
|               | 5.5                             | 82                      | 645                                        | 17.54                   | 11600                                           | 1.15                |            |
|               | 5.5                             | 94                      | 560                                        | 15.19                   | 12100                                           | 1.25                |            |
|               | 5.5                             | 108                     | 485                                        | 13.22                   | 12500                                           | 1.40                |            |
|               | 5.5                             | 115                     | 460                                        | 12.48                   | 12600                                           | 1.15                |            |
|               | 5.5                             | 135                     | 390                                        | 10.63                   | 12400                                           | 1.30                |            |
|               | 5.5                             | 148                     | 355                                        | 9.66                    | 12200                                           | 1.35                |            |
| VRC(F)220P115 | 5.5                             | 171                     | 305                                        | 8.37                    | 11900                                           | 1.45                | 62.7       |
|               | 5.5                             | 196                     | 265                                        | 7.28                    | 11600                                           | 1.55                |            |
|               | 0.12                            | 1.0                     | 930                                        | 1351                    | 9230                                            | 0.90                |            |
|               | 0.12                            | 1.2                     | 795                                        | 1171                    | 10500                                           | 1.05                |            |
|               | 0.12                            | 1.3                     | 695                                        | 1034                    | 11300                                           | 1.20                |            |
|               | 0.12                            | 1.5                     | 585                                        | 903                     | 12000                                           | 1.40                |            |
|               | 0.12                            | 1.7                     | 545                                        | 793                     | 12200                                           | 1.50                |            |
|               | 0.12                            | 2.0                     | 440                                        | 697                     | 12700                                           | 1.85                |            |
|               | 0.12                            | 2.2                     | 390                                        | 613                     | 12900                                           | 2.1                 |            |
| VRC(F)220P115 | 0.12                            | 2.5                     | 340                                        | 542                     | 13000                                           | 2.4                 | 62.7       |
|               | 0.12                            | 2.9                     | 315                                        | 471                     | 13000                                           | 2.6                 |            |

VRC



характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)220P115 | 0.12                            | 3.3                     | 265                                        | 420                     | 13000                                           | 3.1                 | 62.7       |
|               | 0.12                            | 3.8                     | 235                                        | 361                     | 13000                                           | 3.5                 |            |
|               | 0.12                            | 4.3                     | 210                                        | 323                     | 13000                                           | 3.9                 |            |
|               | 0.12                            | 4.9                     | 176                                        | 279                     | 13000                                           | 4.7                 |            |
|               | 0.12                            | 5.6                     | 155                                        | 246                     | 13000                                           | 5.3                 |            |
|               | 0.12                            | 6.3                     | 134                                        | 217                     | 13000                                           | 6.1                 |            |
| VRC(F)220P115 | 0.18                            | 1.5                     | 980                                        | 903                     | 5660                                            | 0.85                | 63.2       |
|               | 0.18                            | 1.7                     | 890                                        | 793                     | 9620                                            | 0.90                |            |
|               | 0.18                            | 1.9                     | 745                                        | 697                     | 10900                                           | 1.10                |            |
|               | 0.18                            | 2.2                     | 655                                        | 613                     | 11600                                           | 1.25                |            |
|               | 0.18                            | 2.4                     | 580                                        | 542                     | 12000                                           | 1.40                |            |
|               | 0.18                            | 2.8                     | 520                                        | 471                     | 12300                                           | 1.60                |            |
|               | 0.18                            | 3.2                     | 445                                        | 420                     | 12600                                           | 1.85                |            |
|               | 0.18                            | 3.7                     | 395                                        | 361                     | 12800                                           | 2.1                 |            |
|               | 0.18                            | 4.1                     | 350                                        | 323                     | 13000                                           | 2.3                 |            |
| VRC(F)220P115 | 0.18                            | 4.7                     | 295                                        | 279                     | 13000                                           | 2.8                 | 66         |
|               | 0.25                            | 2.1                     | 960                                        | 613                     | 7350                                            | 0.85                |            |
|               | 0.25                            | 2.4                     | 850                                        | 542                     | 10100                                           | 0.95                |            |
|               | 0.25                            | 2.8                     | 755                                        | 471                     | 10900                                           | 1.10                |            |
|               | 0.25                            | 3.1                     | 655                                        | 420                     | 11600                                           | 1.25                |            |
|               | 0.25                            | 3.6                     | 575                                        | 361                     | 12000                                           | 1.45                |            |
|               | 0.25                            | 4.0                     | 510                                        | 323                     | 12400                                           | 1.60                |            |
|               | 0.25                            | 4.7                     | 430                                        | 279                     | 12700                                           | 1.90                |            |
|               | 0.25                            | 5.3                     | 385                                        | 246                     | 12900                                           | 2.1                 |            |
| VRC(F)220R115 | 0.25                            | 6.0                     | 335                                        | 217                     | 13000                                           | 2.4                 | 66.8       |
|               | 0.37                            | 3.3                     | 940                                        | 420                     | 9000                                            | 0.90                |            |
|               | 0.37                            | 3.8                     | 820                                        | 361                     | 10300                                           | 1.00                |            |
|               | 0.37                            | 4.3                     | 725                                        | 323                     | 11100                                           | 1.15                |            |
|               | 0.37                            | 4.9                     | 625                                        | 279                     | 11800                                           | 1.30                |            |
|               | 0.37                            | 5.6                     | 550                                        | 246                     | 12200                                           | 1.50                |            |
|               | 0.37                            | 6.3                     | 485                                        | 217                     | 12500                                           | 1.70                |            |
|               | 0.37                            | 7.2                     | 430                                        | 191                     | 12700                                           | 1.90                |            |
|               | 0.37                            | 8.3                     | 370                                        | 166                     | 12900                                           | 2.2                 |            |
| VRC(F)220P115 | 0.37                            | 9.6                     | 320                                        | 144                     | 13000                                           | 2.5                 | 70.5       |
|               | 0.37                            | 11                      | 275                                        | 122                     | 13000                                           | 3.0                 |            |
|               | 0.55                            | 4.9                     | 960                                        | 279                     | 7360                                            | 0.85                |            |
|               | 0.55                            | 5.5                     | 840                                        | 246                     | 10100                                           | 0.95                |            |
|               | 0.55                            | 6.2                     | 745                                        | 217                     | 10900                                           | 1.10                |            |
|               | 0.55                            | 7.1                     | 660                                        | 191                     | 11500                                           | 1.25                |            |
|               | 0.55                            | 8.2                     | 570                                        | 166                     | 12100                                           | 1.45                |            |
|               | 0.55                            | 9.4                     | 495                                        | 144                     | 12400                                           | 1.65                |            |
| 1000 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)220     | 0.12                            | 6.2                     | 184                                        | 144.79                  | 13000                                           | 4.4                 | 46.5       |
| VRC(F)220     | 0.18                            | 6.0                     | 285                                        | 144.79                  | 13000                                           | 2.9                 | 47.6       |
|               | 0.18                            | 7.0                     | 245                                        | 123.54                  | 13000                                           | 3.4                 |            |
|               | 0.18                            | 8.1                     | 215                                        | 108.03                  | 13000                                           | 3.8                 |            |
|               | 0.18                            | 8.5                     | 205                                        | 102.62                  | 13000                                           | 4.0                 |            |
| VRC(F)220     | 0.25                            | 6.1                     | 395                                        | 144.79                  | 12800                                           | 2.1                 | 49         |
|               | 0.25                            | 7.1                     | 335                                        | 123.54                  | 13000                                           | 2.5                 |            |
|               | 0.25                            | 8.1                     | 295                                        | 108.03                  | 13000                                           | 2.8                 |            |
|               | 0.25                            | 8.6                     | 280                                        | 102.62                  | 13000                                           | 3.0                 |            |
| VRC(F)220     | 0.37                            | 7.3                     | 485                                        | 123.54                  | 12500                                           | 1.70                | 49.8       |
|               | 0.37                            | 8.3                     | 425                                        | 108.03                  | 12700                                           | 1.95                |            |
|               | 0.37                            | 8.8                     | 405                                        | 102.62                  | 12800                                           | 2.0                 |            |
|               | 0.37                            | 10                      | 355                                        | 90.04                   | 13000                                           | 2.3                 |            |

VRC

характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)220     | 0.55                           | 7.3                     | 720                                        | 123.54                  | 11100                                           | 1.15                | 54.6       |
|               | 0.55                           | 8.3                     | 630                                        | 108.03                  | 11700                                           | 1.30                |            |
|               | 0.55                           | 8.8                     | 600                                        | 102.62                  | 11900                                           | 1.35                |            |
|               | 0.55                           | 10                      | 525                                        | 90.04                   | 12300                                           | 1.55                |            |
|               | 0.55                           | 12                      | 445                                        | 76.37                   | 12600                                           | 1.85                |            |
| 750 об/мин    |                                |                         |                                            |                         |                                                 |                     |            |
| VRC(F)220     | 0.25                           | 5.5                     | 435                                        | 123.54                  | 12700                                           | 1.90                | 49         |
|               | 0.25                           | 6.3                     | 380                                        | 108.03                  | 12900                                           | 2.2                 |            |
|               | 0.25                           | 6.6                     | 360                                        | 102.62                  | 12900                                           | 2.3                 |            |
|               | 0.25                           | 7.6                     | 315                                        | 90.04                   | 13000                                           | 2.6                 |            |
| VRC(F)220     | 0.37                           | 6.3                     | 560                                        | 108.03                  | 12100                                           | 1.45                | 52.4       |
|               | 0.37                           | 6.6                     | 535                                        | 102.62                  | 12300                                           | 1.55                |            |
|               | 0.37                           | 7.6                     | 470                                        | 90.04                   | 12600                                           | 1.75                |            |

VRC

характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1500 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)225     | 0.37                            | 7.2                     | 490                                        | 192.18                  | 19700                                           | 3.0                 | 65.8       |
|               | 0.37                            | 7.7                     | 460                                        | 179.37                  | 19800                                           | 3.2                 |            |
|               | 0.37                            | 9.0                     | 395                                        | 154.02                  | 19900                                           | 3.9                 |            |
| VRC(F)225     | 0.55                            | 8.8                     | 595                                        | 154.02                  | 19500                                           | 2.6                 | 71.1       |
|               | 0.55                            | 10                      | 520                                        | 135.28                  | 19700                                           | 3.0                 |            |
|               | 0.55                            | 11                      | 495                                        | 128.52                  | 19700                                           | 3.2                 |            |
|               | 0.55                            | 12                      | 440                                        | 113.56                  | 19800                                           | 3.5                 |            |
|               | 0.55                            | 14                      | 375                                        | 97.05                   | 19900                                           | 4.1                 |            |
| VRC(F)225     | 0.75                            | 9.0                     | 800                                        | 154.02                  | 19000                                           | 1.95                | 72.1       |
|               | 0.75                            | 10                      | 700                                        | 135.28                  | 19300                                           | 2.2                 |            |
|               | 0.75                            | 11                      | 665                                        | 128.52                  | 19300                                           | 2.3                 |            |
|               | 0.75                            | 12                      | 590                                        | 113.56                  | 19500                                           | 2.6                 |            |
|               | 0.75                            | 14                      | 505                                        | 97.05                   | 19700                                           | 3.1                 |            |
| VRC(F)225     | 1.1                             | 10                      | 1020                                       | 135.28                  | 18300                                           | 1.55                | 74.7       |
|               | 1.1                             | 11                      | 960                                        | 128.52                  | 18400                                           | 1.60                |            |
|               | 1.1                             | 12                      | 850                                        | 113.56                  | 18800                                           | 1.80                |            |
|               | 1.1                             | 14                      | 730                                        | 97.05                   | 19200                                           | 2.1                 |            |
|               | 1.1                             | 16                      | 670                                        | 88.97                   | 19300                                           | 2.3                 |            |
|               | 1.1                             | 18                      | 585                                        | 78.07                   | 19500                                           | 2.7                 |            |
| VRC(F)225     | 1.1                             | 19                      | 555                                        | 73.99                   | 19600                                           | 2.8                 | 77.4       |
|               | 1.5                             | 10                      | 1370                                       | 135.28                  | 16500                                           | 1.15                |            |
|               | 1.5                             | 11                      | 1310                                       | 128.52                  | 16900                                           | 1.20                |            |
|               | 1.5                             | 12                      | 1150                                       | 113.56                  | 17700                                           | 1.35                |            |
|               | 1.5                             | 15                      | 990                                        | 97.05                   | 18400                                           | 1.55                |            |
|               | 1.5                             | 16                      | 900                                        | 88.97                   | 18700                                           | 1.70                |            |
|               | 1.5                             | 18                      | 795                                        | 78.07                   | 19000                                           | 1.95                |            |
|               | 1.5                             | 19                      | 750                                        | 73.99                   | 19100                                           | 2.1                 |            |
|               | 1.5                             | 22                      | 660                                        | 64.75                   | 19400                                           | 2.4                 |            |
|               | 1.5                             | 24                      | 595                                        | 58.34                   | 19500                                           | 2.6                 |            |
| VRC(F)225     | 1.5                             | 28                      | 520                                        | 51.18                   | 19700                                           | 3.0                 | 84.2       |
|               | 1.5                             | 31                      | 460                                        | 45.16                   | 19800                                           | 3.4                 |            |
|               | 1.5                             | 35                      | 405                                        | 40.04                   | 19800                                           | 3.8                 |            |
|               | 2.2                             | 12                      | 1690                                       | 113.56                  | 14300                                           | 0.90                |            |
|               | 2.2                             | 15                      | 1450                                       | 97.05                   | 16100                                           | 1.05                |            |
|               | 2.2                             | 16                      | 1330                                       | 88.97                   | 16800                                           | 1.15                |            |
|               | 2.2                             | 18                      | 1160                                       | 78.07                   | 17600                                           | 1.35                |            |
|               | 2.2                             | 19                      | 1100                                       | 73.99                   | 17900                                           | 1.40                |            |
|               | 2.2                             | 22                      | 960                                        | 64.75                   | 18400                                           | 1.60                |            |
|               | 2.2                             | 24                      | 870                                        | 58.34                   | 18800                                           | 1.80                |            |
|               | 2.2                             | 28                      | 765                                        | 51.18                   | 19100                                           | 2.0                 |            |
|               | 2.2                             | 31                      | 675                                        | 45.16                   | 19300                                           | 2.3                 |            |
| VRC(F)225     | 2.2                             | 35                      | 595                                        | 40.04                   | 19500                                           | 2.6                 | 87.5       |
|               | 2.2                             | 40                      | 525                                        | 35.20                   | 19700                                           | 3.0                 |            |
|               | 2.2                             | 46                      | 460                                        | 30.89                   | 19800                                           | 3.4                 |            |
|               | 2.2                             | 48                      | 435                                        | 29.27                   | 19800                                           | 3.6                 |            |
|               | 2.2                             | 55                      | 380                                        | 25.62                   | 19900                                           | 4.1                 |            |
|               | 3                               | 16                      | 1820                                       | 88.97                   | 13100                                           | 0.85                |            |
|               | 3                               | 18                      | 1600                                       | 78.07                   | 15000                                           | 0.95                |            |
|               | 3                               | 19                      | 1510                                       | 73.99                   | 15600                                           | 1.00                |            |
|               | 3                               | 22                      | 1330                                       | 64.75                   | 16800                                           | 1.15                |            |
|               | 3                               | 24                      | 1190                                       | 58.34                   | 17500                                           | 1.30                |            |
| VRC(F)225     | 3                               | 27                      | 1050                                       | 51.18                   | 18100                                           | 1.50                | 87.5       |
|               | 3                               | 31                      | 920                                        | 45.16                   | 18600                                           | 1.70                |            |
|               | 3                               | 35                      | 820                                        | 40.04                   | 18900                                           | 1.90                |            |
|               | 3                               | 40                      | 720                                        | 35.20                   | 19200                                           | 2.2                 |            |
|               | 3                               | 45                      | 630                                        | 30.89                   | 19400                                           | 2.5                 |            |

VRC



| характеристики VRC |                                |                         |                                            |                         |                                                 |                     |            |
|--------------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| Тип редуктора      | Мощность электродвигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
| VRC(F)225          | 4                              | 22                      | 1740                                       | 64.75                   | 13900                                           | 0.90                | 94         |
|                    | 4                              | 24                      | 1570                                       | 58.34                   | 15200                                           | 1.00                |            |
|                    | 4                              | 28                      | 1380                                       | 51.18                   | 16500                                           | 1.15                |            |
|                    | 4                              | 31                      | 1210                                       | 45.16                   | 17400                                           | 1.30                |            |
|                    | 4                              | 35                      | 1080                                       | 40.04                   | 18000                                           | 1.45                |            |
|                    | 4                              | 37                      | 1030                                       | 38.39                   | 18200                                           | 1.45                |            |
|                    | 4                              | 40                      | 950                                        | 35.20                   | 18500                                           | 1.65                |            |
|                    | 4                              | 46                      | 830                                        | 30.89                   | 18900                                           | 1.85                |            |
|                    | 4                              | 49                      | 785                                        | 29.27                   | 19000                                           | 1.95                |            |
|                    | 4                              | 55                      | 690                                        | 25.62                   | 19300                                           | 2.2                 |            |
|                    | 4                              | 62                      | 620                                        | 23.08                   | 19500                                           | 2.5                 |            |
|                    | 4                              | 70                      | 545                                        | 20.25                   | 19600                                           | 2.8                 |            |
| VRC(F)225          | 5.5                            | 32                      | 1660                                       | 45.16                   | 14600                                           | 0.95                | 107        |
|                    | 5.5                            | 38                      | 1470                                       | 40.04                   | 15900                                           | 1.05                |            |
|                    | 5.5                            | 46                      | 1130                                       | 30.89                   | 17800                                           | 1.35                |            |
|                    | 5.5                            | 49                      | 1070                                       | 29.27                   | 18000                                           | 1.45                |            |
|                    | 5.5                            | 56                      | 940                                        | 25.62                   | 18500                                           | 1.65                |            |
|                    | 5.5                            | 62                      | 850                                        | 23.08                   | 18800                                           | 1.85                |            |
|                    | 5.5                            | 71                      | 745                                        | 20.25                   | 19100                                           | 2.0                 |            |
|                    | 5.5                            | 80                      | 655                                        | 17.87                   | 19400                                           | 2.2                 |            |
|                    | 5.5                            | 90                      | 580                                        | 15.84                   | 19200                                           | 2.4                 |            |
|                    | 5.5                            | 106                     | 495                                        | 13.52                   | 18600                                           | 2.7                 |            |
|                    | 5.5                            | 116                     | 455                                        | 12.36                   | 17900                                           | 2.2                 |            |
|                    | 5.5                            | 132                     | 400                                        | 10.84                   | 17400                                           | 2.5                 |            |
| VRC(F)225          | 7.5                            | 46                      | 1550                                       | 30.89                   | 15400                                           | 1.00                | 116.6      |
|                    | 7.5                            | 49                      | 1470                                       | 29.27                   | 16000                                           | 1.05                |            |
|                    | 7.5                            | 56                      | 1280                                       | 25.62                   | 17000                                           | 1.20                |            |
|                    | 7.5                            | 62                      | 1160                                       | 23.08                   | 17700                                           | 1.35                |            |
|                    | 7.5                            | 71                      | 1010                                       | 20.25                   | 18300                                           | 1.50                |            |
|                    | 7.5                            | 80                      | 890                                        | 17.87                   | 18600                                           | 1.60                |            |
|                    | 7.5                            | 90                      | 795                                        | 15.84                   | 18200                                           | 1.65                |            |
|                    | 7.5                            | 106                     | 675                                        | 13.52                   | 17800                                           | 1.75                |            |
|                    | 7.5                            | 116                     | 620                                        | 12.36                   | 17000                                           | 1.80                |            |
|                    | 7.5                            | 132                     | 545                                        | 10.84                   | 16700                                           | 1.90                |            |
|                    | 7.5                            | 150                     | 480                                        | 9.56                    | 16300                                           | 2.0                 |            |
|                    | 7.5                            | 169                     | 425                                        | 8.48                    | 15900                                           | 2.1                 |            |
| VRC(F)225          | 7.5                            | 198                     | 365                                        | 7.24                    | 15400                                           | 2.3                 | 159        |
|                    | 11                             | 62                      | 1680                                       | 23.08                   | 14400                                           | 0.90                |            |
|                    | 11                             | 71                      | 1680                                       | 20.25                   | 15900                                           | 1.00                |            |
|                    | 11                             | 81                      | 1300                                       | 17.87                   | 16600                                           | 1.10                |            |
|                    | 11                             | 91                      | 1160                                       | 15.84                   | 16500                                           | 1.20                |            |
|                    | 11                             | 107                     | 990                                        | 13.52                   | 16300                                           | 1.35                |            |
|                    | 11                             | 117                     | 900                                        | 12.36                   | 15500                                           | 1.10                |            |
|                    | 11                             | 133                     | 790                                        | 10.84                   | 15300                                           | 1.25                |            |
|                    | 11                             | 151                     | 700                                        | 9.56                    | 15100                                           | 1.35                |            |
|                    | 11                             | 170                     | 620                                        | 8.48                    | 14800                                           | 1.45                |            |
|                    | 11                             | 199                     | 530                                        | 7.24                    | 14500                                           | 1.55                |            |
| VRC(F)225P115      | 0.12                           | 0.51                    | 1790                                       | 2717                    | 13400                                           | 0.85                | 79.7       |
|                    | 0.12                           | 0.58                    | 1510                                       | 2370                    | 15700                                           | 1.05                |            |
|                    | 0.12                           | 0.67                    | 1380                                       | 2050                    | 16500                                           | 1.10                |            |
|                    | 0.12                           | 0.78                    | 1180                                       | 1772                    | 17500                                           | 1.30                |            |
|                    | 0.12                           | 0.91                    | 1010                                       | 1514                    | 18300                                           | 1.55                |            |
|                    | 0.12                           | 0.99                    | 920                                        | 1388                    | 18600                                           | 1.70                |            |
|                    | 0.12                           | 1.1                     | 810                                        | 1218                    | 19000                                           | 1.90                |            |
|                    | 0.12                           | 1.3                     | 710                                        | 1053                    | 19200                                           | 2.2                 |            |
|                    | 0.12                           | 1.5                     | 620                                        | 924                     | 19500                                           | 2.5                 |            |
|                    | 0.12                           | 1.7                     | 550                                        | 815                     | 19600                                           | 2.8                 |            |

характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)225P115 | 0.12                           | 2.0                     | 440                                        | 709                     | 19800                                           | 3.5                 | 79.7       |
|               | 0.12                           | 2.2                     | 385                                        | 622                     | 19900                                           | 4.0                 |            |
| VRC(F)225P115 | 0.18                           | 0.87                    | 1670                                       | 1514                    | 14500                                           | 0.95                | 80.2       |
|               | 0.18                           | 0.95                    | 1530                                       | 1388                    | 15500                                           | 1.00                |            |
|               | 0.18                           | 1.1                     | 1340                                       | 1218                    | 16700                                           | 1.15                |            |
|               | 0.18                           | 1.2                     | 1170                                       | 1053                    | 17600                                           | 1.35                |            |
|               | 0.18                           | 1.4                     | 1030                                       | 924                     | 18200                                           | 1.50                |            |
|               | 0.18                           | 1.6                     | 910                                        | 815                     | 18700                                           | 1.70                |            |
|               | 0.18                           | 1.9                     | 750                                        | 709                     | 19100                                           | 2.1                 |            |
|               | 0.18                           | 2.1                     | 655                                        | 622                     | 19400                                           | 2.4                 |            |
|               | 0.18                           | 2.4                     | 590                                        | 552                     | 19500                                           | 2.6                 |            |
|               | 0.18                           | 2.7                     | 515                                        | 485                     | 19700                                           | 3.0                 |            |
|               | 0.18                           | 3.1                     | 455                                        | 428                     | 19800                                           | 3.4                 |            |
|               | 0.18                           | 3.6                     | 400                                        | 367                     | 19900                                           | 3.9                 |            |
| VRC(F)225P115 | 0.25                           | 1.2                     | 1690                                       | 1053                    | 14300                                           | 0.90                | 83         |
|               | 0.25                           | 1.4                     | 1480                                       | 924                     | 15800                                           | 1.05                |            |
|               | 0.25                           | 1.6                     | 1310                                       | 815                     | 16900                                           | 1.20                |            |
|               | 0.25                           | 1.8                     | 1100                                       | 709                     | 17900                                           | 1.40                |            |
|               | 0.25                           | 2.1                     | 960                                        | 622                     | 18400                                           | 1.60                |            |
|               | 0.25                           | 2.3                     | 860                                        | 552                     | 18800                                           | 1.80                |            |
|               | 0.25                           | 2.7                     | 755                                        | 485                     | 19100                                           | 2.0                 |            |
|               | 0.25                           | 3.0                     | 665                                        | 428                     | 19300                                           | 2.3                 |            |
|               | 0.25                           | 3.5                     | 580                                        | 367                     | 19500                                           | 2.7                 |            |
|               | 0.25                           | 4.0                     | 515                                        | 328                     | 19700                                           | 3.0                 |            |
|               | 0.25                           | 4.5                     | 460                                        | 290                     | 19800                                           | 3.4                 |            |
|               | 0.25                           | 5.2                     | 395                                        | 252                     | 19900                                           | 3.9                 |            |
| VRC(F)225P115 | 0.25                           | 5.9                     | 345                                        | 221                     | 19900                                           | 4.5                 | 83.8       |
|               | 0.25                           | 6.7                     | 305                                        | 195                     | 20000                                           | 5.1                 |            |
|               | 0.25                           | 7.4                     | 270                                        | 175                     | 20000                                           | 5.7                 |            |
|               | 0.37                           | 1.7                     | 1860                                       | 815                     | 10600                                           | 0.85                |            |
|               | 0.37                           | 2.0                     | 1580                                       | 709                     | 15200                                           | 1.00                |            |
|               | 0.37                           | 2.2                     | 1380                                       | 622                     | 16500                                           | 1.10                |            |
|               | 0.37                           | 2.5                     | 1230                                       | 552                     | 17300                                           | 1.25                |            |
|               | 0.37                           | 2.8                     | 1080                                       | 485                     | 18000                                           | 1.45                |            |
|               | 0.37                           | 3.2                     | 950                                        | 428                     | 18500                                           | 1.60                |            |
|               | 0.37                           | 3.8                     | 830                                        | 367                     | 18900                                           | 1.85                |            |
|               | 0.37                           | 4.2                     | 735                                        | 328                     | 19200                                           | 2.1                 |            |
|               | 0.37                           | 4.8                     | 655                                        | 290                     | 19400                                           | 2.4                 |            |
| VRC(F)225P115 | 0.37                           | 5.5                     | 565                                        | 252                     | 19600                                           | 2.8                 | 90.1       |
|               | 0.37                           | 6.2                     | 495                                        | 221                     | 19700                                           | 3.1                 |            |
|               | 0.37                           | 7.1                     | 435                                        | 195                     | 19800                                           | 3.5                 |            |
|               | 0.37                           | 7.9                     | 390                                        | 175                     | 19900                                           | 4.0                 |            |
|               | 0.37                           | 9.0                     | 340                                        | 154                     | 19900                                           | 4.5                 |            |
|               | 0.55                           | 2.5                     | 1900                                       | 552                     | 5780                                            | 0.80                |            |
|               | 0.55                           | 2.8                     | 1670                                       | 485                     | 14500                                           | 0.95                |            |
|               | 0.55                           | 3.2                     | 1470                                       | 428                     | 15900                                           | 1.05                |            |
|               | 0.55                           | 3.7                     | 1270                                       | 367                     | 17100                                           | 1.20                |            |
|               | 0.55                           | 4.2                     | 1130                                       | 328                     | 17800                                           | 1.35                |            |
|               | 0.55                           | 4.7                     | 1000                                       | 290                     | 18300                                           | 1.55                |            |
|               | 0.55                           | 5.4                     | 870                                        | 252                     | 18800                                           | 1.80                |            |
| VRC(F)225P115 | 0.55                           | 6.2                     | 760                                        | 221                     | 19100                                           | 2.0                 | 91.1       |
|               | 0.55                           | 7.0                     | 670                                        | 195                     | 19300                                           | 2.3                 |            |
|               | 0.55                           | 7.8                     | 600                                        | 175                     | 19500                                           | 2.6                 |            |
|               | 0.55                           | 8.8                     | 530                                        | 154                     | 19600                                           | 2.9                 |            |
|               | 0.75                           | 3.8                     | 1720                                       | 367                     | 14000                                           | 0.90                |            |
|               | 0.75                           | 4.2                     | 1540                                       | 328                     | 15500                                           | 1.00                |            |
| VRC(F)225P115 | 0.75                           | 4.8                     | 1360                                       | 290                     | 16600                                           | 1.15                |            |

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| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |     |      |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|-----|------|
| VRC(F)225P115 | 0.75                            | 5.5                     | 1180                                       | 252                     | 17500                                           | 1.30                | 91.1       |     |      |
|               | 0.75                            | 6.2                     | 1030                                       | 221                     | 18200                                           | 1.50                |            |     |      |
| 1000 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |     |      |
| VRC(F)225     | 0.25                            | 4.6                     | 520                                        | 192.18                  | 19700                                           | 2.8                 | 66         |     |      |
|               | 0.25                            | 4.9                     | 485                                        | 179.37                  | 19700                                           | 3.0                 |            |     |      |
|               | 0.25                            | 5.7                     | 420                                        | 154.02                  | 19800                                           | 3.7                 |            |     |      |
|               | 0.25                            | 6.5                     | 365                                        | 135.28                  | 19900                                           | 4.2                 |            |     |      |
| VRC(F)225     | 0.37                            | 5.8                     | 605                                        | 154.02                  | 19500                                           | 2.6                 | 66.8       |     |      |
|               | 0.37                            | 6.7                     | 530                                        | 135.28                  | 19600                                           | 2.9                 |            |     |      |
|               | 0.37                            | 7.0                     | 505                                        | 128.52                  | 19700                                           | 3.1                 |            |     |      |
|               | 0.37                            | 7.9                     | 445                                        | 113.56                  | 19800                                           | 3.5                 |            |     |      |
| VRC(F)225     | 0.55                            | 5.8                     | 900                                        | 154.02                  | 18700                                           | 1.70                | 72.6       |     |      |
|               | 0.55                            | 6.7                     | 790                                        | 135.28                  | 19000                                           | 1.95                |            |     |      |
|               | 0.55                            | 7.0                     | 750                                        | 128.52                  | 19100                                           | 2.1                 |            |     |      |
|               | 0.55                            | 7.9                     | 665                                        | 113.56                  | 19400                                           | 2.3                 |            |     |      |
| VRC(F)225     | 0.75                            | 6.7                     | 1080                                       | 135.28                  | 18000                                           | 1.45                | 73         |     |      |
|               | 0.75                            | 7.0                     | 1020                                       | 128.52                  | 18200                                           | 1.50                |            |     |      |
|               | 0.75                            | 7.9                     | 900                                        | 113.56                  | 18700                                           | 1.70                |            |     |      |
|               | 0.75                            | 9.3                     | 770                                        | 97.05                   | 19100                                           | 2.0                 |            |     |      |
| VRC(F)225     | 0.75                            | 10                      | 710                                        | 88.97                   | 19200                                           | 2.2                 | 77.4       |     |      |
|               | 1.1                             | 6.8                     | 1540                                       | 135.28                  | 15400                                           | 1.00                |            |     |      |
|               | 1.1                             | 7.2                     | 1470                                       | 128.52                  | 15900                                           | 1.05                |            |     |      |
|               | 1.1                             | 8.1                     | 1300                                       | 113.56                  | 17000                                           | 1.20                |            |     |      |
| VRC(F)225     | 1.1                             | 9.5                     | 1110                                       | 97.05                   | 17900                                           | 1.40                | 81.8       |     |      |
|               | 1.5                             | 8.1                     | 1770                                       | 113.56                  | 13600                                           | 0.90                |            |     |      |
|               | 1.5                             | 9.5                     | 1510                                       | 97.05                   | 15700                                           | 1.05                |            |     |      |
|               | 1.5                             | 10                      | 1390                                       | 88.97                   | 16400                                           | 1.10                |            |     |      |
| VRC(F)225     | 1.5                             | 12                      | 1220                                       | 78.07                   | 17400                                           | 1.30                |            |     |      |
|               | 750 об/мин                      |                         |                                            |                         |                                                 |                     |            |     |      |
|               | VRC(F)225                       | 0.25                    | 4.4                                        | 540                     | 154.02                                          | 19600               |            | 2.9 | 70.1 |
|               |                                 | 0.25                    | 5.0                                        | 475                     | 135.28                                          | 19700               |            | 3.3 |      |
| 0.25          |                                 | 5.3                     | 450                                        | 128.52                  | 19800                                           | 3.4                 |            |     |      |
| 0.25          |                                 | 6.0                     | 400                                        | 113.56                  | 19900                                           | 3.9                 |            |     |      |
| VRC(F)225     | 0.37                            | 5.0                     | 705                                        | 135.28                  | 19300                                           | 2.2                 | 72.5       |     |      |
|               | 0.37                            | 5.3                     | 670                                        | 128.52                  | 19300                                           | 2.3                 |            |     |      |
|               | 0.37                            | 6.0                     | 590                                        | 113.56                  | 19500                                           | 2.6                 |            |     |      |
|               | 0.37                            | 7.0                     | 505                                        | 97.05                   | 19700                                           | 3.1                 |            |     |      |
| VRC(F)225     | 0.55                            | 5.0                     | 1040                                       | 135.28                  | 18100                                           | 1.50                | 78.3       |     |      |
|               | 0.55                            | 5.3                     | 990                                        | 128.52                  | 18300                                           | 1.55                |            |     |      |
|               | 0.55                            | 6.0                     | 880                                        | 113.56                  | 18700                                           | 1.75                |            |     |      |
|               | 0.55                            | 7.0                     | 750                                        | 97.05                   | 19100                                           | 2.1                 |            |     |      |

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| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1500 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)230     | 0.75                            | 7.0                     | 1020                                       | 197.37                  | 28800                                           | 2.6                 | 125.1      |
|               | 0.75                            | 7.9                     | 900                                        | 174.19                  | 28800                                           | 3.0                 |            |
|               | 0.75                            | 8.4                     | 850                                        | 164.34                  | 28900                                           | 3.2                 |            |
|               | 0.75                            | 9.4                     | 765                                        | 147.32                  | 28900                                           | 3.5                 |            |
| VRC(F)230     | 1.1                             | 8.0                     | 1310                                       | 174.19                  | 28600                                           | 2.1                 | 127.7      |
|               | 1.1                             | 8.5                     | 1230                                       | 164.34                  | 28700                                           | 2.2                 |            |
|               | 1.1                             | 9.5                     | 1110                                       | 147.32                  | 28700                                           | 2.4                 |            |
|               | 1.1                             | 11                      | 950                                        | 126.91                  | 28800                                           | 2.8                 |            |
| VRC(F)230     | 1.1                             | 12                      | 870                                        | 115.82                  | 28800                                           | 3.1                 | 130.4      |
|               | 1.5                             | 8.1                     | 1770                                       | 174.19                  | 28300                                           | 1.55                |            |
|               | 1.5                             | 8.6                     | 1670                                       | 164.34                  | 28300                                           | 1.60                |            |
|               | 1.5                             | 9.6                     | 1500                                       | 147.32                  | 28500                                           | 1.80                |            |
| VRC(F)230     | 1.5                             | 11                      | 1290                                       | 126.91                  | 28600                                           | 2.1                 | 137.2      |
|               | 1.5                             | 12                      | 1180                                       | 115.82                  | 28700                                           | 2.3                 |            |
|               | 1.5                             | 14                      | 1040                                       | 102.71                  | 28800                                           | 2.6                 |            |
|               | 1.5                             | 16                      | 880                                        | 86.34                   | 28800                                           | 3.1                 |            |
| VRC(F)230     | 2.2                             | 9.6                     | 2200                                       | 147.32                  | 27900                                           | 1.25                | 138.5      |
|               | 2.2                             | 11                      | 1890                                       | 126.91                  | 28200                                           | 1.45                |            |
|               | 2.2                             | 12                      | 1730                                       | 115.82                  | 28300                                           | 1.55                |            |
|               | 2.2                             | 14                      | 1530                                       | 102.71                  | 28500                                           | 1.75                |            |
| VRC(F)230     | 2.2                             | 16                      | 1290                                       | 86.34                   | 28600                                           | 2.1                 | 145.3      |
|               | 2.2                             | 18                      | 1180                                       | 79.34                   | 28700                                           | 2.3                 |            |
|               | 2.2                             | 20                      | 1050                                       | 70.46                   | 28800                                           | 2.6                 |            |
|               | 2.2                             | 22                      | 940                                        | 63.00                   | 28800                                           | 2.9                 |            |
| VRC(F)230     | 3                               | 9.5                     | 3010                                       | 147.32                  | 26900                                           | 0.90                | 159        |
|               | 3                               | 11                      | 2600                                       | 126.91                  | 27400                                           | 1.05                |            |
|               | 3                               | 12                      | 2370                                       | 115.82                  | 27700                                           | 1.15                |            |
|               | 3                               | 14                      | 2100                                       | 102.71                  | 28000                                           | 1.30                |            |
| VRC(F)230     | 3                               | 16                      | 1770                                       | 86.34                   | 28300                                           | 1.55                | 159        |
|               | 3                               | 18                      | 1620                                       | 79.34                   | 28400                                           | 1.65                |            |
|               | 3                               | 20                      | 1440                                       | 70.46                   | 28500                                           | 1.85                |            |
|               | 3                               | 22                      | 1290                                       | 63.00                   | 28600                                           | 2.1                 |            |
| VRC(F)230     | 3                               | 25                      | 1160                                       | 56.64                   | 28700                                           | 2.3                 | 159        |
|               | 3                               | 28                      | 1010                                       | 49.16                   | 28800                                           | 2.7                 |            |
|               | 3                               | 32                      | 900                                        | 44.02                   | 28800                                           | 2.9                 |            |
|               | 3                               | 38                      | 745                                        | 36.52                   | 28400                                           | 3.3                 |            |
| VRC(F)230     | 4                               | 12                      | 3120                                       | 115.82                  | 26700                                           | 0.85                | 159        |
|               | 4                               | 14                      | 2760                                       | 102.71                  | 27200                                           | 1.00                |            |
|               | 4                               | 16                      | 2320                                       | 86.34                   | 27700                                           | 1.15                |            |
|               | 4                               | 18                      | 2130                                       | 79.34                   | 27900                                           | 1.25                |            |
| VRC(F)230     | 4                               | 20                      | 1900                                       | 70.46                   | 28200                                           | 1.40                | 159        |
|               | 4                               | 23                      | 1690                                       | 63.00                   | 28300                                           | 1.60                |            |
|               | 4                               | 25                      | 1520                                       | 56.64                   | 28500                                           | 1.75                |            |
|               | 4                               | 29                      | 1320                                       | 49.16                   | 28600                                           | 2.0                 |            |
| VRC(F)230     | 4                               | 32                      | 1180                                       | 44.02                   | 28300                                           | 2.2                 | 159        |
|               | 4                               | 39                      | 980                                        | 36.52                   | 27300                                           | 2.5                 |            |
|               | 5.5                             | 17                      | 3170                                       | 86.34                   | 26600                                           | 0.85                |            |
|               | 5.5                             | 18                      | 2910                                       | 79.34                   | 27000                                           | 0.95                |            |
| VRC(F)230     | 5.5                             | 20                      | 2590                                       | 70.46                   | 27400                                           | 1.05                | 159        |
|               | 5.5                             | 23                      | 2310                                       | 63.00                   | 27500                                           | 1.15                |            |
|               | 5.5                             | 25                      | 2080                                       | 56.64                   | 27300                                           | 1.30                |            |
|               | 5.5                             | 29                      | 1810                                       | 49.16                   | 26900                                           | 1.50                |            |
| VRC(F)230     | 5.5                             | 32                      | 1620                                       | 44.02                   | 26500                                           | 1.60                | 159        |
|               | 5.5                             | 39                      | 1340                                       | 36.52                   | 25800                                           | 1.85                |            |
|               | 5.5                             | 46                      | 1150                                       | 31.39                   | 25200                                           | 2.3                 |            |
|               | 5.5                             | 51                      | 1020                                       | 27.88                   | 24700                                           | 2.5                 |            |

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| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)230     | 7.5                            | 23                      | 3160                                       | 63.00                   | 24100                                           | 0.85                | 168.6      |
|               | 7.5                            | 25                      | 2840                                       | 56.64                   | 24200                                           | 0.95                |            |
|               | 7.5                            | 29                      | 2460                                       | 49.16                   | 24200                                           | 1.10                |            |
|               | 7.5                            | 32                      | 2200                                       | 44.02                   | 24200                                           | 1.20                |            |
|               | 7.5                            | 39                      | 1830                                       | 36.52                   | 23900                                           | 1.35                |            |
|               | 7.5                            | 46                      | 1570                                       | 31.39                   | 23500                                           | 1.70                |            |
|               | 7.5                            | 51                      | 1400                                       | 27.88                   | 23200                                           | 1.85                |            |
|               | 7.5                            | 57                      | 1250                                       | 24.92                   | 22800                                           | 2.0                 |            |
|               | 7.5                            | 64                      | 1120                                       | 22.41                   | 22500                                           | 2.0                 |            |
|               | 7.5                            | 74                      | 970                                        | 19.45                   | 21900                                           | 2.4                 |            |
|               | 7.5                            | 82                      | 870                                        | 17.42                   | 21500                                           | 2.5                 |            |
|               | 7.5                            | 89                      | 800                                        | 16.00                   | 20600                                           | 2.2                 |            |
|               | 7.5                            | 99                      | 725                                        | 14.45                   | 20700                                           | 2.9                 |            |
| VRC(F)230     | 11                             | 33                      | 3210                                       | 44.02                   | 20000                                           | 0.80                | 198        |
|               | 11                             | 39                      | 2660                                       | 36.52                   | 20400                                           | 0.95                |            |
|               | 11                             | 46                      | 2290                                       | 31.39                   | 20600                                           | 1.20                |            |
|               | 11                             | 52                      | 2030                                       | 27.88                   | 20600                                           | 1.30                |            |
|               | 11                             | 58                      | 1820                                       | 24.92                   | 20500                                           | 1.40                |            |
|               | 11                             | 64                      | 1630                                       | 22.41                   | 20300                                           | 1.40                |            |
|               | 11                             | 74                      | 1420                                       | 19.45                   | 20100                                           | 1.60                |            |
|               | 11                             | 83                      | 1270                                       | 17.42                   | 19800                                           | 1.75                |            |
|               | 11                             | 90                      | 1170                                       | 16.00                   | 18800                                           | 1.55                |            |
|               | 11                             | 100                     | 1050                                       | 14.45                   | 19400                                           | 2.0                 |            |
|               | 11                             | 115                     | 920                                        | 12.56                   | 18900                                           | 2.2                 |            |
|               | 11                             | 129                     | 810                                        | 11.17                   | 18000                                           | 1.85                |            |
|               | 11                             | 144                     | 730                                        | 10.00                   | 17700                                           | 2.1                 |            |
| VRC(F)230     | 11                             | 174                     | 605                                        | 8.29                    | 17100                                           | 2.3                 | 213.5      |
|               | 11                             | 200                     | 525                                        | 7.21                    | 16700                                           | 2.5                 |            |
|               | 15                             | 47                      | 3080                                       | 31.39                   | 17300                                           | 0.90                |            |
|               | 15                             | 52                      | 2730                                       | 27.88                   | 17600                                           | 0.95                |            |
|               | 15                             | 59                      | 2440                                       | 24.92                   | 17800                                           | 1.00                |            |
|               | 15                             | 65                      | 2200                                       | 22.41                   | 18000                                           | 1.05                |            |
|               | 15                             | 75                      | 1910                                       | 19.45                   | 18000                                           | 1.20                |            |
|               | 15                             | 84                      | 1710                                       | 17.42                   | 18000                                           | 1.30                |            |
|               | 15                             | 91                      | 1570                                       | 16.00                   | 17800                                           | 1.55                |            |
|               | 15                             | 101                     | 1420                                       | 14.45                   | 17800                                           | 1.50                |            |
|               | 15                             | 116                     | 1230                                       | 12.56                   | 17600                                           | 1.60                |            |
|               | 15                             | 131                     | 1100                                       | 11.17                   | 16600                                           | 1.35                |            |
|               | 15                             | 146                     | 980                                        | 10.00                   | 16400                                           | 1.55                |            |
| VRC(F)230     | 15                             | 176                     | 810                                        | 8.29                    | 16000                                           | 1.70                | 243        |
|               | 15                             | 202                     | 705                                        | 7.21                    | 15700                                           | 1.85                |            |
|               | 18.5                           | 59                      | 3000                                       | 24.92                   | 15600                                           | 0.85                |            |
|               | 18.5                           | 65                      | 2700                                       | 22.41                   | 15900                                           | 0.85                |            |
|               | 18.5                           | 75                      | 2340                                       | 19.45                   | 16200                                           | 1.00                |            |
|               | 18.5                           | 84                      | 2100                                       | 17.42                   | 16400                                           | 1.05                |            |
|               | 18.5                           | 101                     | 1740                                       | 14.45                   | 16500                                           | 1.20                |            |
|               | 18.5                           | 117                     | 1510                                       | 12.56                   | 16400                                           | 1.30                |            |
|               | 18.5                           | 131                     | 1350                                       | 11.17                   | 15400                                           | 1.10                |            |
| VRC(F)230     | 18.5                           | 147                     | 1210                                       | 10.00                   | 15300                                           | 1.25                | 253        |
|               | 18.5                           | 177                     | 1000                                       | 8.29                    | 15100                                           | 1.40                |            |
|               | 18.5                           | 203                     | 870                                        | 7.21                    | 14900                                           | 1.50                |            |
|               | 22                             | 75                      | 2790                                       | 19.45                   | 14400                                           | 0.80                |            |
|               | 22                             | 84                      | 2500                                       | 17.42                   | 14800                                           | 0.90                |            |
| VRC(F)230     | 22                             | 101                     | 2070                                       | 14.45                   | 15100                                           | 0.95                | 253        |
|               | 22                             | 117                     | 1800                                       | 12.56                   | 15300                                           | 1.00                |            |

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характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, [n2] | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| RC(F)230      | 22                             | 131                     | 1600                                       | 11.17                   | 14200                                           | 1.05                | 253        |
|               | 22                             | 147                     | 1430                                       | 10.00                   | 14200                                           | 1.10                |            |
|               | 22                             | 177                     | 1190                                       | 8.29                    | 14300                                           | 1.20                |            |
|               | 22                             | 203                     | 1030                                       | 7.21                    | 14200                                           | 1.25                |            |
| VRC(F)230P125 | 0.12                           | 0.26                    | 3380                                       | 5240                    | 26300                                           | 0.80                | 137.7      |
|               | 0.12                           | 0.30                    | 2850                                       | 4562                    | 27100                                           | 0.95                |            |
|               | 0.12                           | 0.34                    | 2610                                       | 4037                    | 27400                                           | 1.05                |            |
|               | 0.12                           | 0.38                    | 2330                                       | 3609                    | 27700                                           | 1.15                |            |
|               | 0.12                           | 0.44                    | 1990                                       | 3107                    | 28100                                           | 1.35                |            |
|               | 0.12                           | 0.51                    | 1700                                       | 2728                    | 28300                                           | 1.60                |            |
|               | 0.12                           | 0.58                    | 1500                                       | 2371                    | 28500                                           | 1.80                |            |
|               | 0.12                           | 0.66                    | 1380                                       | 2088                    | 28600                                           | 1.95                |            |
|               | 0.12                           | 0.74                    | 1220                                       | 1854                    | 28700                                           | 2.2                 |            |
|               | 0.12                           | 0.83                    | 1090                                       | 1657                    | 28700                                           | 2.5                 |            |
|               | 0.12                           | 0.97                    | 930                                        | 1415                    | 28800                                           | 2.9                 |            |
|               | 0.12                           | 1.1                     | 800                                        | 1229                    | 28900                                           | 3.4                 |            |
|               | 0.12                           | 1.3                     | 695                                        | 1078                    | 28900                                           | 3.9                 |            |
|               | 0.12                           | 1.5                     | 585                                        | 951                     | 29000                                           | 4.6                 |            |
| VRC(F)230P125 | 0.12                           | 1.6                     | 505                                        | 837                     | 29000                                           | 5.4                 | 138.2      |
|               | 0.12                           | 1.9                     | 435                                        | 726                     | 29000                                           | 6.2                 |            |
|               | 0.18                           | 0.42                    | 3330                                       | 3107                    | 26400                                           | 0.80                |            |
|               | 0.18                           | 0.48                    | 2880                                       | 2728                    | 27100                                           | 0.95                |            |
|               | 0.18                           | 0.56                    | 2520                                       | 2371                    | 27500                                           | 1.05                |            |
|               | 0.18                           | 0.63                    | 2290                                       | 2088                    | 27800                                           | 1.20                |            |
|               | 0.18                           | 0.71                    | 2030                                       | 1854                    | 28000                                           | 1.35                |            |
|               | 0.18                           | 0.80                    | 1820                                       | 1657                    | 28200                                           | 1.50                |            |
|               | 0.18                           | 0.93                    | 1540                                       | 1415                    | 28400                                           | 1.75                |            |
|               | 0.18                           | 1.1                     | 1340                                       | 1229                    | 28600                                           | 2.0                 |            |
| VRC(F)230P125 | 0.18                           | 1.2                     | 1160                                       | 1078                    | 28700                                           | 2.3                 | 142        |
|               | 0.18                           | 1.4                     | 1000                                       | 951                     | 28800                                           | 2.7                 |            |
|               | 0.18                           | 1.6                     | 870                                        | 837                     | 28800                                           | 3.1                 |            |
|               | 0.18                           | 1.8                     | 755                                        | 726                     | 28900                                           | 3.6                 |            |
|               | 0.25                           | 0.62                    | 3320                                       | 2088                    | 26400                                           | 0.80                |            |
|               | 0.25                           | 0.70                    | 2950                                       | 1854                    | 27000                                           | 0.90                |            |
|               | 0.25                           | 0.78                    | 2640                                       | 1657                    | 27400                                           | 1.00                |            |
|               | 0.25                           | 0.92                    | 2250                                       | 1415                    | 27800                                           | 1.20                |            |
|               | 0.25                           | 1.1                     | 1950                                       | 1229                    | 28100                                           | 1.40                |            |
|               | 0.25                           | 1.2                     | 1700                                       | 1078                    | 28300                                           | 1.60                |            |
| VRC(F)230P125 | 0.25                           | 1.4                     | 1470                                       | 951                     | 28500                                           | 1.85                | 142.8      |
|               | 0.25                           | 1.5                     | 1280                                       | 837                     | 28600                                           | 2.1                 |            |
|               | 0.25                           | 1.8                     | 1110                                       | 726                     | 28700                                           | 2.4                 |            |
|               | 0.25                           | 2.0                     | 990                                        | 638                     | 28800                                           | 2.7                 |            |
|               | 0.37                           | 0.97                    | 3200                                       | 1415                    | 26600                                           | 0.85                |            |
|               | 0.37                           | 1.1                     | 2770                                       | 1229                    | 27200                                           | 0.95                |            |
|               | 0.37                           | 1.3                     | 2420                                       | 1078                    | 27600                                           | 1.10                |            |
|               | 0.37                           | 1.5                     | 2110                                       | 951                     | 27900                                           | 1.30                |            |
|               | 0.37                           | 1.6                     | 1850                                       | 837                     | 28200                                           | 1.45                |            |
|               | 0.37                           | 1.9                     | 1600                                       | 726                     | 28400                                           | 1.70                |            |
| VRC(F)230P125 | 0.37                           | 2.2                     | 1420                                       | 638                     | 28500                                           | 1.90                | 149.1      |
|               | 0.37                           | 2.5                     | 1240                                       | 562                     | 28600                                           | 2.2                 |            |
|               | 0.37                           | 2.9                     | 1040                                       | 474                     | 28800                                           | 2.6                 |            |
|               | 0.37                           | 3.2                     | 940                                        | 426                     | 28800                                           | 2.9                 |            |
|               | 0.37                           | 3.7                     | 810                                        | 373                     | 28900                                           | 3.3                 |            |
|               | 0.55                           | 1.4                     | 3260                                       | 951                     | 26500                                           | 0.85                |            |
| VRC(F)230P125 | 0.55                           | 1.6                     | 2860                                       | 837                     | 27100                                           | 0.95                |            |

VRC



характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)230P125 | 0.55                           | 1.9                     | 2480                                       | 726                     | 27600                                           | 1.10                | 149.1      |
|               | 0.55                           | 2.1                     | 2190                                       | 638                     | 27900                                           | 1.25                |            |
|               | 0.55                           | 2.4                     | 1920                                       | 562                     | 28100                                           | 1.40                |            |
|               | 0.55                           | 2.9                     | 1620                                       | 474                     | 28400                                           | 1.65                |            |
|               | 0.55                           | 3.2                     | 1450                                       | 426                     | 28500                                           | 1.85                |            |
|               | 0.55                           | 3.7                     | 1260                                       | 373                     | 28600                                           | 2.1                 |            |
|               | 0.55                           | 4.1                     | 1110                                       | 330                     | 28700                                           | 2.4                 |            |
|               | 0.55                           | 4.6                     | 990                                        | 294                     | 28800                                           | 2.7                 |            |
|               | 0.55                           | 5.4                     | 850                                        | 250                     | 28900                                           | 3.2                 |            |
|               | 0.55                           | 5.8                     | 800                                        | 236                     | 28900                                           | 3.4                 |            |
| VRC(F)230P125 | 0.55                           | 6.8                     | 680                                        | 201                     | 28900                                           | 4.0                 | 150.1      |
|               | 0.75                           | 1.9                     | 3370                                       | 726                     | 26300                                           | 0.80                |            |
|               | 0.75                           | 2.2                     | 2970                                       | 638                     | 26900                                           | 0.90                |            |
|               | 0.75                           | 2.5                     | 2610                                       | 562                     | 27400                                           | 1.05                |            |
|               | 0.75                           | 2.9                     | 2200                                       | 474                     | 27900                                           | 1.25                |            |
|               | 0.75                           | 3.2                     | 1980                                       | 426                     | 28100                                           | 1.35                |            |
|               | 0.75                           | 3.7                     | 1720                                       | 373                     | 28300                                           | 1.55                |            |
|               | 0.75                           | 4.2                     | 1520                                       | 330                     | 28500                                           | 1.80                |            |
|               | 0.75                           | 4.7                     | 1350                                       | 294                     | 28500                                           | 2.0                 |            |
|               | 0.75                           | 5.5                     | 1160                                       | 250                     | 28700                                           | 2.3                 |            |
| VRC(F)230P125 | 0.75                           | 5.8                     | 1100                                       | 236                     | 28700                                           | 2.5                 | 152.7      |
|               | 0.75                           | 6.9                     | 930                                        | 201                     | 28800                                           | 2.9                 |            |
|               | 1.1                            | 3.0                     | 3220                                       | 474                     | 26600                                           | 0.85                |            |
|               | 1.1                            | 3.3                     | 2890                                       | 426                     | 27000                                           | 0.95                |            |
|               | 1.1                            | 3.8                     | 2520                                       | 373                     | 27500                                           | 1.05                |            |
|               | 1.1                            | 4.2                     | 2230                                       | 330                     | 27800                                           | 1.20                |            |
|               | 1.1                            | 4.8                     | 1980                                       | 294                     | 28100                                           | 1.35                |            |
|               | 1.1                            | 5.6                     | 1700                                       | 250                     | 28300                                           | 1.60                |            |
| VRC(F)230P125 | 1.1                            | 5.9                     | 1600                                       | 236                     | 28400                                           | 1.70                | 154.4      |
|               | 1.1                            | 7.0                     | 1360                                       | 201                     | 28600                                           | 2.0                 |            |
|               | 1.5                            | 4.3                     | 3040                                       | 330                     | 26800                                           | 0.90                |            |
|               | 1.5                            | 4.8                     | 2700                                       | 294                     | 27300                                           | 1.00                |            |
|               | 1.5                            | 5.6                     | 2310                                       | 250                     | 27700                                           | 1.15                |            |
|               | 1.5                            | 6.0                     | 2180                                       | 236                     | 27900                                           | 1.25                |            |
| VRC(F)230     | 1.5                            | 7.0                     | 1860                                       | 201                     | 28200                                           | 1.45                | 122.6      |
|               | 1.5                            | 7.7                     | 1690                                       | 183                     | 28300                                           | 1.60                |            |
|               | 0.37                           | 4.6                     | 775                                        | 197.37                  | 28900                                           | 3.5                 |            |
|               | 0.37                           | 5.2                     | 685                                        | 174.19                  | 28900                                           | 4.0                 |            |
|               | 0.55                           | 4.6                     | 1150                                       | 197.37                  | 28700                                           | 2.3                 |            |
| VRC(F)230     | 0.55                           | 5.2                     | 1020                                       | 174.19                  | 28800                                           | 2.7                 | 125.6      |
|               | 0.55                           | 5.5                     | 960                                        | 164.34                  | 28800                                           | 2.8                 |            |
|               | 0.55                           | 6.1                     | 860                                        | 147.32                  | 28900                                           | 3.1                 |            |
|               | 0.75                           | 5.2                     | 1390                                       | 174.19                  | 28600                                           | 1.95                |            |
| VRC(F)230     | 0.75                           | 5.5                     | 1310                                       | 164.34                  | 28600                                           | 2.1                 | 126        |
|               | 0.75                           | 6.1                     | 1170                                       | 147.32                  | 28700                                           | 2.3                 |            |
|               | 0.75                           | 7.1                     | 1010                                       | 126.91                  | 28800                                           | 2.7                 |            |
|               | 1.1                            | 5.3                     | 1990                                       | 174.19                  | 28100                                           | 1.35                |            |
| VRC(F)230     | 1.1                            | 5.6                     | 1880                                       | 164.34                  | 28200                                           | 1.45                | 130.4      |
|               | 1.1                            | 6.2                     | 1680                                       | 147.32                  | 28300                                           | 1.60                |            |
|               | 1.1                            | 7.2                     | 1450                                       | 126.91                  | 28500                                           | 1.85                |            |
|               | 1.5                            | 6.2                     | 2290                                       | 147.32                  | 27800                                           | 1.20                |            |
| VRC(F)230     | 1.5                            | 7.2                     | 1980                                       | 126.91                  | 28100                                           | 1.35                | 134.8      |
|               | 1.5                            | 7.9                     | 1800                                       | 115.82                  | 28200                                           | 1.50                |            |
|               | 1.5                            | 9.0                     | 1600                                       | 102.71                  | 28400                                           | 1.70                |            |

1000 об/мин

VRC

характеристики VRC

| Тип редуктора | Мощность<br>электро-<br>двигателя,<br>кВт | Обороты на<br>выходе, {n2} | Крутящий<br>момент на<br>выходе<br>редуктора,<br>(Н/м) | Передаточное<br>число, (i) | Максимально<br>допустимая<br>радиальная<br>нагрузка, (N) | Сервис<br>фактор, (fs) | Вес, (кг)* |
|---------------|-------------------------------------------|----------------------------|--------------------------------------------------------|----------------------------|----------------------------------------------------------|------------------------|------------|
| 750 об/мин    |                                           |                            |                                                        |                            |                                                          |                        |            |
| VRC(F)230     | 0.37                                      | 3.9                        | 910                                                    | 174.19                     | 28800                                                    | 3.0                    | 126.5      |
|               | 0.37                                      | 4.1                        | 850                                                    | 164.34                     | 28900                                                    | 3.2                    |            |
|               | 0.37                                      | 4.6                        | 765                                                    | 147.32                     | 28900                                                    | 3.5                    |            |
| VRC(F)230     | 0.55                                      | 3.9                        | 1350                                                   | 174.19                     | 28600                                                    | 2.0                    | 131.3      |
|               | 0.55                                      | 4.1                        | 1270                                                   | 164.34                     | 28600                                                    | 2.1                    |            |
|               | 0.55                                      | 4.6                        | 1140                                                   | 147.32                     | 28700                                                    | 2.4                    |            |
| VRC(F)230     | 0.75                                      | 4.7                        | 1530                                                   | 147.32                     | 28500                                                    | 1.75                   | 133.2      |
|               | 0.75                                      | 5.4                        | 1320                                                   | 126.91                     | 28600                                                    | 2.0                    |            |
|               | 0.75                                      | 6.0                        | 1200                                                   | 115.82                     | 28700                                                    | 2.2                    |            |
|               | 0.75                                      | 6.7                        | 1070                                                   | 102.71                     | 28700                                                    | 2.5                    |            |

VRC

характеристики VRC

VRC



характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)235     | 11                             | 38                      | 2790                                       | 38.30                   | 32000                                           | 1.55                | 268        |
|               | 11                             | 42                      | 2500                                       | 34.23                   | 31600                                           | 1.70                |            |
|               | 11                             | 47                      | 2250                                       | 30.82                   | 31300                                           | 1.90                |            |
|               | 11                             | 52                      | 2040                                       | 27.91                   | 30800                                           | 2.1                 |            |
|               | 11                             | 58                      | 1800                                       | 24.75                   | 30300                                           | 2.4                 |            |
|               | 11                             | 64                      | 1630                                       | 22.37                   | 29800                                           | 2.6                 |            |
| VRC(F)235     | 15                             | 30                      | 4700                                       | 47.93                   | 28100                                           | 0.90                | 283.5      |
|               | 15                             | 35                      | 4110                                       | 41.87                   | 28400                                           | 1.05                |            |
|               | 15                             | 38                      | 3760                                       | 38.30                   | 28500                                           | 1.15                |            |
|               | 15                             | 43                      | 3360                                       | 34.23                   | 28500                                           | 1.30                |            |
|               | 15                             | 47                      | 3020                                       | 30.82                   | 28400                                           | 1.40                |            |
|               | 15                             | 52                      | 2740                                       | 27.91                   | 28300                                           | 1.55                |            |
|               | 15                             | 59                      | 2460                                       | 24.75                   | 28000                                           | 1.75                |            |
|               | 15                             | 65                      | 2190                                       | 22.37                   | 27700                                           | 1.95                |            |
| VRC(F)235     | 15                             | 77                      | 1860                                       | 18.96                   | 27200                                           | 2.3                 | 313        |
|               | 15                             | 88                      | 1620                                       | 16.56                   | 26600                                           | 2.7                 |            |
|               | 18.5                           | 35                      | 5050                                       | 41.87                   | 25100                                           | 0.85                |            |
|               | 18.5                           | 48                      | 3720                                       | 30.82                   | 26000                                           | 1.15                |            |
|               | 18.5                           | 53                      | 3360                                       | 27.91                   | 26000                                           | 1.30                |            |
|               | 18.5                           | 59                      | 2980                                       | 24.75                   | 26000                                           | 1.45                |            |
|               | 18.5                           | 65                      | 2700                                       | 22.37                   | 25900                                           | 1.60                |            |
|               | 18.5                           | 77                      | 2290                                       | 18.96                   | 25700                                           | 1.90                |            |
| VRC(F)235     | 18.5                           | 88                      | 2000                                       | 16.56                   | 25300                                           | 2.2                 | 323        |
|               | 18.5                           | 106                     | 1670                                       | 13.85                   | 24800                                           | 2.6                 |            |
|               | 18.5                           | 122                     | 1450                                       | 11.99                   | 24300                                           | 2.7                 |            |
|               | 22                             | 48                      | 4420                                       | 30.82                   | 23500                                           | 0.95                |            |
|               | 22                             | 53                      | 4000                                       | 27.91                   | 23800                                           | 1.05                |            |
|               | 22                             | 59                      | 3550                                       | 24.75                   | 24100                                           | 1.20                |            |
|               | 22                             | 65                      | 3210                                       | 22.37                   | 24200                                           | 1.35                |            |
|               | 22                             | 77                      | 2720                                       | 18.96                   | 24100                                           | 1.60                |            |
| VRC(F)235     | 22                             | 88                      | 2370                                       | 16.56                   | 24000                                           | 1.80                | 348        |
|               | 22                             | 106                     | 1990                                       | 13.85                   | 23700                                           | 1.90                |            |
|               | 22                             | 122                     | 1720                                       | 11.99                   | 23300                                           | 2.1                 |            |
|               | 22                             | 141                     | 1490                                       | 10.41                   | 21800                                           | 2.2                 |            |
|               | 22                             | 168                     | 1250                                       | 8.71                    | 21300                                           | 2.3                 |            |
|               | 30                             | 59                      | 4820                                       | 24.75                   | 19600                                           | 0.90                |            |
|               | 30                             | 66                      | 4360                                       | 22.37                   | 20100                                           | 1.00                |            |
|               | 30                             | 78                      | 3690                                       | 18.96                   | 20700                                           | 1.15                |            |
| VRC(F)235     | 30                             | 87                      | 3230                                       | 16.56                   | 21000                                           | 1.35                | 348        |
|               | 30                             | 106                     | 2700                                       | 13.85                   | 21200                                           | 1.60                |            |
|               | 30                             | 123                     | 2340                                       | 11.99                   | 21100                                           | 1.65                |            |
|               | 30                             | 141                     | 2030                                       | 10.41                   | 19500                                           | 1.40                |            |
|               | 30                             | 169                     | 1700                                       | 8.71                    | 19400                                           | 1.55                |            |

VRC

характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)235P125 | 0.12                           | 0.17                    | 5310                                       | 8054                    | 39500                                           | 0.80                | 178.2      |
|               | 0.12                           | 0.20                    | 4350                                       | 6970                    | 40000                                           | 1.00                |            |
|               | 0.12                           | 0.23                    | 3890                                       | 6027                    | 40000                                           | 1.10                |            |
|               | 0.12                           | 0.26                    | 3560                                       | 5391                    | 40000                                           | 1.20                |            |
|               | 0.12                           | 0.30                    | 2950                                       | 4669                    | 40000                                           | 1.45                |            |
|               | 0.12                           | 0.34                    | 2640                                       | 4082                    | 40000                                           | 1.65                |            |
|               | 0.12                           | 0.39                    | 2320                                       | 3583                    | 40000                                           | 1.85                |            |
|               | 0.12                           | 0.44                    | 2040                                       | 3108                    | 40000                                           | 2.1                 |            |
|               | 0.12                           | 0.50                    | 1720                                       | 2757                    | 40000                                           | 2.5                 |            |
|               | 0.12                           | 0.57                    | 1580                                       | 2419                    | 40000                                           | 2.7                 |            |
|               | 0.12                           | 0.65                    | 1370                                       | 2123                    | 40000                                           | 3.2                 |            |
|               | 0.12                           | 0.74                    | 1220                                       | 1856                    | 40000                                           | 3.5                 |            |
|               | 0.12                           | 0.85                    | 1000                                       | 1625                    | 40000                                           | 4.3                 |            |
|               | 0.12                           | 0.96                    | 860                                        | 1430                    | 40000                                           | 5.0                 |            |
|               | 0.12                           | 1.1                     | 830                                        | 1261                    | 40000                                           | 5.2                 |            |
| VRC(F)235P125 | 0.12                           | 1.2                     | 725                                        | 1102                    | 40000                                           | 5.9                 | 179.71     |
|               | 0.18                           | 0.28                    | 4960                                       | 4669                    | 39900                                           | 0.85                |            |
|               | 0.18                           | 0.32                    | 4390                                       | 4082                    | 40000                                           | 1.00                |            |
|               | 0.18                           | 0.37                    | 3860                                       | 3583                    | 40000                                           | 1.10                |            |
|               | 0.18                           | 0.42                    | 3370                                       | 3108                    | 40000                                           | 1.25                |            |
|               | 0.18                           | 0.48                    | 2910                                       | 2757                    | 40000                                           | 1.50                |            |
|               | 0.18                           | 0.55                    | 2640                                       | 2419                    | 40000                                           | 1.65                |            |
|               | 0.18                           | 0.62                    | 2290                                       | 2123                    | 40000                                           | 1.90                |            |
|               | 0.18                           | 0.71                    | 2030                                       | 1856                    | 40000                                           | 2.1                 |            |
|               | 0.18                           | 0.81                    | 1710                                       | 1625                    | 40000                                           | 2.5                 |            |
|               | 0.18                           | 0.92                    | 1490                                       | 1430                    | 40000                                           | 2.9                 |            |
|               | 0.18                           | 1.0                     | 1380                                       | 1261                    | 40000                                           | 3.1                 |            |
|               | 0.18                           | 1.2                     | 1210                                       | 1102                    | 40000                                           | 3.6                 |            |
|               | 0.18                           | 1.4                     | 1040                                       | 957                     | 40000                                           | 4.1                 |            |
|               | 0.18                           | 1.5                     | 930                                        | 855                     | 40000                                           | 4.6                 |            |
| VRC(F)235P125 | 0.18                           | 1.8                     | 755                                        | 743                     | 40000                                           | 5.7                 | 182        |
|               | 0.18                           | 2.0                     | 675                                        | 652                     | 40000                                           | 6.4                 |            |
|               | 0.25                           | 0.42                    | 4890                                       | 3108                    | 40000                                           | 0.90                |            |
|               | 0.25                           | 0.47                    | 4250                                       | 2757                    | 40000                                           | 1.00                |            |
|               | 0.25                           | 0.54                    | 3840                                       | 2419                    | 40000                                           | 1.10                |            |
|               | 0.25                           | 0.61                    | 3340                                       | 2123                    | 40000                                           | 1.30                |            |
|               | 0.25                           | 0.70                    | 2950                                       | 1856                    | 40000                                           | 1.45                |            |
|               | 0.25                           | 0.80                    | 2520                                       | 1625                    | 40000                                           | 1.70                |            |
|               | 0.25                           | 0.91                    | 2190                                       | 1430                    | 40000                                           | 1.95                |            |
|               | 0.25                           | 1.0                     | 2010                                       | 1261                    | 40000                                           | 2.1                 |            |
| VRC(F)235P125 | 0.25                           | 1.2                     | 1750                                       | 1102                    | 40000                                           | 2.5                 | 182.8      |
|               | 0.25                           | 1.4                     | 1520                                       | 957                     | 40000                                           | 2.8                 |            |
|               | 0.25                           | 1.5                     | 1360                                       | 855                     | 40000                                           | 3.2                 |            |
|               | 0.37                           | 0.65                    | 4770                                       | 2123                    | 40000                                           | 0.90                |            |
|               | 0.37                           | 0.74                    | 4200                                       | 1856                    | 40000                                           | 1.00                |            |
|               | 0.37                           | 0.85                    | 3610                                       | 1625                    | 40000                                           | 1.20                |            |
|               | 0.37                           | 0.96                    | 3160                                       | 1430                    | 40000                                           | 1.35                |            |
|               | 0.37                           | 1.1                     | 2850                                       | 1261                    | 40000                                           | 1.50                |            |
|               | 0.37                           | 1.2                     | 2490                                       | 1102                    | 40000                                           | 1.70                |            |
|               | 0.37                           | 1.4                     | 2160                                       | 957                     | 40000                                           | 2.0                 |            |
| VRC(F)235P125 | 0.37                           | 1.6                     | 1930                                       | 855                     | 40000                                           | 2.2                 |            |
|               | 0.37                           | 1.9                     | 1620                                       | 743                     | 40000                                           | 2.7                 |            |
|               | 0.37                           | 2.1                     | 1430                                       | 652                     | 40000                                           | 3.0                 |            |
| VRC(F)235P125 | 0.37                           | 2.4                     | 1280                                       | 573                     | 40000                                           | 3.4                 |            |

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| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)235P125 | 0.55                            | 0.95                    | 4880                                       | 1430                    | 40000                                           | 0.90                | 189.1      |
|               | 0.55                            | 1.1                     | 4380                                       | 1261                    | 40000                                           | 1.00                |            |
|               | 0.55                            | 1.2                     | 3820                                       | 1102                    | 40000                                           | 1.15                |            |
|               | 0.55                            | 1.4                     | 3320                                       | 957                     | 40000                                           | 1.30                |            |
|               | 0.55                            | 1.6                     | 2960                                       | 855                     | 40000                                           | 1.45                |            |
|               | 0.55                            | 1.8                     | 2520                                       | 743                     | 40000                                           | 1.70                |            |
|               | 0.55                            | 2.1                     | 2220                                       | 652                     | 40000                                           | 1.95                |            |
|               | 0.55                            | 2.4                     | 1970                                       | 573                     | 40000                                           | 2.2                 |            |
|               | 0.55                            | 2.7                     | 1700                                       | 504                     | 40000                                           | 2.5                 |            |
|               | 0.55                            | 3.1                     | 1470                                       | 437                     | 40000                                           | 2.9                 |            |
|               | 0.55                            | 3.6                     | 1300                                       | 382                     | 40000                                           | 3.3                 |            |
| VRC(F)235P125 | 0.55                            | 4.5                     | 1040                                       | 305                     | 40000                                           | 4.1                 | 190.1      |
|               | 0.75                            | 1.2                     | 5180                                       | 1102                    | 39700                                           | 0.85                |            |
|               | 0.75                            | 1.4                     | 4490                                       | 957                     | 40000                                           | 0.95                |            |
|               | 0.75                            | 1.6                     | 4020                                       | 855                     | 40000                                           | 1.05                |            |
|               | 0.75                            | 1.9                     | 3430                                       | 743                     | 40000                                           | 1.25                |            |
|               | 0.75                            | 2.1                     | 3020                                       | 652                     | 40000                                           | 1.40                |            |
|               | 0.75                            | 2.4                     | 2680                                       | 573                     | 40000                                           | 1.60                |            |
|               | 0.75                            | 2.7                     | 2320                                       | 504                     | 40000                                           | 1.85                |            |
|               | 0.75                            | 3.2                     | 2010                                       | 437                     | 40000                                           | 2.1                 |            |
|               | 0.75                            | 3.6                     | 1770                                       | 382                     | 40000                                           | 2.4                 |            |
|               | 0.75                            | 4.5                     | 1420                                       | 305                     | 40000                                           | 3.0                 |            |
| VRC(F)235P125 | 0.75                            | 5.4                     | 1190                                       | 258                     | 40000                                           | 3.6                 | 192.7      |
|               | 0.75                            | 5.9                     | 1080                                       | 232                     | 40000                                           | 4.0                 |            |
|               | 0.75                            | 6.9                     | 920                                        | 199                     | 40000                                           | 4.7                 |            |
|               | 1.1                             | 1.9                     | 5030                                       | 743                     | 39900                                           | 0.85                |            |
|               | 1.1                             | 2.2                     | 4420                                       | 652                     | 40000                                           | 0.95                |            |
|               | 1.1                             | 2.4                     | 3910                                       | 573                     | 40000                                           | 1.10                |            |
|               | 1.1                             | 2.8                     | 3400                                       | 504                     | 40000                                           | 1.25                |            |
|               | 1.1                             | 3.2                     | 2940                                       | 437                     | 40000                                           | 1.45                |            |
| VRC(F)235P125 | 1.1                             | 3.7                     | 2590                                       | 382                     | 40000                                           | 1.65                | 195.4      |
|               | 1.1                             | 4.1                     | 2300                                       | 342                     | 40000                                           | 1.85                |            |
|               | 1.5                             | 2.5                     | 5320                                       | 573                     | 39500                                           | 0.80                |            |
|               | 1.5                             | 2.8                     | 4650                                       | 504                     | 40000                                           | 0.95                |            |
|               | 1.5                             | 3.2                     | 4020                                       | 437                     | 40000                                           | 1.05                |            |
|               | 1.5                             | 3.7                     | 3540                                       | 382                     | 40000                                           | 1.20                |            |
|               | 1.5                             | 4.1                     | 3140                                       | 342                     | 40000                                           | 1.35                |            |
|               | 1.5                             | 4.6                     | 2820                                       | 305                     | 40000                                           | 1.50                |            |
|               | 1.5                             | 5.5                     | 2380                                       | 258                     | 40000                                           | 1.80                |            |
| VRC(F)235P125 | 1.5                             | 6.1                     | 2140                                       | 232                     | 40000                                           | 2.0                 | 205.2      |
|               | 1.5                             | 7.1                     | 1840                                       | 199                     | 40000                                           | 2.3                 |            |
|               | 2.2                             | 3.7                     | 5210                                       | 382                     | 39700                                           | 0.80                |            |
|               | 2.2                             | 4.1                     | 4640                                       | 342                     | 40000                                           | 0.95                |            |
|               | 2.2                             | 4.6                     | 4170                                       | 305                     | 40000                                           | 1.05                |            |
|               | 2.2                             | 5.5                     | 3510                                       | 258                     | 40000                                           | 1.20                |            |
| VRC(F)235P125 | 2.2                             | 6.1                     | 3160                                       | 232                     | 40000                                           | 1.35                | 208.5      |
|               | 2.2                             | 7.1                     | 2710                                       | 199                     | 40000                                           | 1.60                |            |
|               | 3                               | 5.4                     | 4840                                       | 258                     | 40000                                           | 0.90                |            |
|               | 3                               | 6.0                     | 4360                                       | 232                     | 40000                                           | 1.00                |            |
| VRC(F)235P125 | 3                               | 7.0                     | 3740                                       | 199                     | 40000                                           | 1.15                | 215        |
|               | 4                               | 7.1                     | 4930                                       | 199                     | 40000                                           | 0.85                |            |

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характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, [n2] | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1000 об/мин   |                                |                         |                                            |                         |                                                 |                     |            |
| VRC(F)235     | 1.1                            | 5.2                     | 2010                                       | 176.05                  | 40000                                           | 2.1                 | 170.4      |
|               | 1.1                            | 6.0                     | 1750                                       | 153.21                  | 40000                                           | 2.5                 |            |
|               | 1.1                            | 6.6                     | 1600                                       | 140.28                  | 40000                                           | 2.7                 |            |
|               | 1.1                            | 7.4                     | 1420                                       | 123.93                  | 40000                                           | 3.0                 |            |
| VRC(F)235     | 1.5                            | 5.2                     | 2740                                       | 176.05                  | 40000                                           | 1.55                | 174.8      |
|               | 1.5                            | 6.0                     | 2390                                       | 153.21                  | 40000                                           | 1.80                |            |
|               | 1.5                            | 6.6                     | 2180                                       | 140.28                  | 40000                                           | 1.95                |            |
|               | 1.5                            | 7.4                     | 1930                                       | 123.93                  | 40000                                           | 2.2                 |            |
| VRC(F)235     | 2.2                            | 6.1                     | 3420                                       | 153.21                  | 40000                                           | 1.25                | 183        |
|               | 2.2                            | 6.7                     | 3140                                       | 140.28                  | 40000                                           | 1.35                |            |
|               | 2.2                            | 7.6                     | 2770                                       | 123.93                  | 40000                                           | 1.55                |            |
|               | 2.2                            | 8.9                     | 2350                                       | 105.13                  | 40000                                           | 1.85                |            |
| VRC(F)235     | 3                              | 7.6                     | 3780                                       | 123.93                  | 40000                                           | 1.15                | 193        |
|               | 3                              | 8.9                     | 3200                                       | 105.13                  | 40000                                           | 1.35                |            |
|               | 3                              | 9.7                     | 2950                                       | 96.80                   | 40000                                           | 1.45                |            |
|               | 3                              | 11                      | 2640                                       | 86.52                   | 40000                                           | 1.65                |            |
| 750 об/мин    |                                |                         |                                            |                         |                                                 |                     |            |
| VRC(F)235     | 0.75                           | 3.9                     | 1830                                       | 176.05                  | 40000                                           | 2.3                 | 173.2      |
|               | 0.75                           | 4.5                     | 1590                                       | 153.21                  | 40000                                           | 2.7                 |            |
|               | 0.75                           | 4.9                     | 1460                                       | 140.28                  | 40000                                           | 3.0                 |            |
| VRC(F)235     | 1.1                            | 3.9                     | 2720                                       | 176.05                  | 40000                                           | 1.60                | 175.5      |
|               | 1.1                            | 4.4                     | 2370                                       | 153.21                  | 40000                                           | 1.80                |            |
|               | 1.1                            | 4.8                     | 2170                                       | 140.28                  | 40000                                           | 2.0                 |            |
|               | 1.1                            | 5.5                     | 1910                                       | 123.93                  | 40000                                           | 2.2                 |            |
| VRC(F)235     | 1.5                            | 4.6                     | 3140                                       | 153.21                  | 40000                                           | 1.35                | 181.5      |
|               | 1.5                            | 5.0                     | 2870                                       | 140.28                  | 40000                                           | 1.50                |            |
|               | 1.5                            | 5.7                     | 2540                                       | 123.93                  | 40000                                           | 1.70                |            |

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характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, [fs] | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1500 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)240     | 3                               | 9.8                     | 2940                                       | 143.47                  | 65000                                           | 2.7                 | 292.5      |
|               | 3                               | 12                      | 2490                                       | 121.46                  | 65000                                           | 3.2                 |            |
| VRC(F)240     | 4                               | 9.9                     | 3860                                       | 143.47                  | 65000                                           | 2.1                 | 299        |
|               | 4                               | 12                      | 3270                                       | 121.46                  | 65000                                           | 2.5                 |            |
|               | 4                               | 13                      | 3020                                       | 112.41                  | 65000                                           | 2.7                 |            |
|               | 4                               | 14                      | 2710                                       | 100.75                  | 65000                                           | 3.0                 |            |
|               | 4                               | 16                      | 2450                                       | 90.96                   | 65000                                           | 3.3                 |            |
|               | 4                               | 17                      | 2220                                       | 82.61                   | 65000                                           | 3.6                 |            |
| VRC(F)240     | 4                               | 19                      | 1970                                       | 73.30                   | 65000                                           | 4.1                 | 313        |
|               | 5.5                             | 10                      | 5270                                       | 143.47                  | 65000                                           | 1.50                |            |
|               | 5.5                             | 12                      | 4460                                       | 121.46                  | 65000                                           | 1.80                |            |
|               | 5.5                             | 13                      | 4130                                       | 112.41                  | 65000                                           | 1.95                |            |
|               | 5.5                             | 14                      | 3700                                       | 100.75                  | 65000                                           | 2.2                 |            |
|               | 5.5                             | 16                      | 3340                                       | 90.96                   | 65000                                           | 2.4                 |            |
| VRC(F)240     | 5.5                             | 17                      | 3030                                       | 82.61                   | 65000                                           | 2.6                 | 322.6      |
|               | 7.5                             | 10                      | 7190                                       | 143.47                  | 65000                                           | 1.10                |            |
|               | 7.5                             | 12                      | 6080                                       | 121.46                  | 65000                                           | 1.30                |            |
|               | 7.5                             | 13                      | 5630                                       | 112.41                  | 65000                                           | 1.40                |            |
|               | 7.5                             | 14                      | 5050                                       | 100.75                  | 65000                                           | 1.60                |            |
|               | 7.5                             | 16                      | 4560                                       | 90.96                   | 64200                                           | 1.75                |            |
|               | 7.5                             | 17                      | 4140                                       | 82.61                   | 63200                                           | 1.95                |            |
|               | 7.5                             | 20                      | 3670                                       | 73.30                   | 61900                                           | 2.2                 |            |
|               | 7.5                             | 22                      | 3330                                       | 66.52                   | 60900                                           | 2.4                 |            |
|               | 7.5                             | 25                      | 2860                                       | 57.17                   | 59100                                           | 2.8                 |            |
|               | 7.5                             | 29                      | 2500                                       | 49.90                   | 57500                                           | 3.1                 |            |
|               | 7.5                             | 34                      | 2120                                       | 42.33                   | 55500                                           | 3.5                 |            |
| VRC(F)240     | 7.5                             | 39                      | 1850                                       | 37.00                   | 53800                                           | 3.9                 | 358        |
|               | 11                              | 13                      | 8200                                       | 112.41                  | 58400                                           | 1.00                |            |
|               | 11                              | 14                      | 7350                                       | 100.75                  | 58300                                           | 1.10                |            |
|               | 11                              | 16                      | 6630                                       | 90.96                   | 58000                                           | 1.20                |            |
|               | 11                              | 17                      | 6030                                       | 82.61                   | 57500                                           | 1.35                |            |
|               | 11                              | 20                      | 5350                                       | 73.30                   | 56900                                           | 1.50                |            |
|               | 11                              | 22                      | 4850                                       | 66.52                   | 56200                                           | 1.65                |            |
|               | 11                              | 25                      | 4170                                       | 57.17                   | 55100                                           | 1.90                |            |
| VRC(F)240     | 11                              | 29                      | 3640                                       | 49.90                   | 54000                                           | 2.2                 | 373.5      |
|               | 11                              | 34                      | 3090                                       | 42.33                   | 52500                                           | 2.4                 |            |
|               | 11                              | 39                      | 2700                                       | 37.00                   | 51200                                           | 2.7                 |            |
|               | 15                              | 16                      | 8920                                       | 90.96                   | 50900                                           | 0.90                |            |
|               | 15                              | 18                      | 8110                                       | 82.16                   | 51100                                           | 1.00                |            |
|               | 15                              | 20                      | 7190                                       | 73.30                   | 51200                                           | 1.10                |            |
|               | 15                              | 22                      | 6530                                       | 66.52                   | 51000                                           | 1.25                |            |
|               | 15                              | 26                      | 5610                                       | 57.17                   | 50600                                           | 1.45                |            |
|               | 15                              | 29                      | 4900                                       | 49.90                   | 50000                                           | 1.60                |            |
|               | 15                              | 34                      | 4150                                       | 42.33                   | 49100                                           | 1.75                |            |
| VRC(F)240     | 15                              | 39                      | 3630                                       | 37.00                   | 48200                                           | 2.0                 | 382.5      |
|               | 15                              | 45                      | 3210                                       | 32.69                   | 47300                                           | 2.2                 |            |
|               | 15                              | 47                      | 3070                                       | 31.27                   | 47000                                           | 2.2                 |            |
|               | 15                              | 50                      | 2840                                       | 29.00                   | 46400                                           | 2.5                 |            |
|               | 18.5                            | 20                      | 8840                                       | 73.30                   | 46300                                           | 0.90                |            |
|               | 18.5                            | 22                      | 8020                                       | 66.52                   | 46600                                           | 1.00                |            |
|               | 18.5                            | 26                      | 6890                                       | 51.17                   | 46800                                           | 1.15                |            |
| VRC(F)240     | 18.5                            | 29                      | 6020                                       | 49.90                   | 46700                                           | 1.30                | 382.5      |
|               | 18.5                            | 35                      | 5100                                       | 42.33                   | 46300                                           | 1.45                |            |
|               | 18.5                            | 40                      | 4460                                       | 37.00                   | 45700                                           | 1.60                |            |
|               | 18.5                            | 45                      | 3940                                       | 32.69                   | 45100                                           | 1.80                |            |

VRC

характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)240     | 18.5                            | 47                      | 3770                                       | 31.28                   | 44900                                           | 1.85                | 382.5      |
|               | 18.5                            | 51                      | 3500                                       | 29.00                   | 44400                                           | 2.1                 |            |
|               | 18.5                            | 56                      | 3170                                       | 26.32                   | 43800                                           | 2.3                 |            |
|               | 18.5                            | 65                      | 2730                                       | 22.62                   | 42700                                           | 2.6                 |            |
|               | 18.5                            | 74                      | 2380                                       | 19.74                   | 41700                                           | 3.0                 |            |
|               | 18.5                            | 88                      | 2020                                       | 16.75                   | 40400                                           | 3.5                 |            |
| VRC(F)240     | 22                              | 26                      | 8200                                       | 57.17                   | 43000                                           | 1.00                | 413        |
|               | 22                              | 29                      | 7160                                       | 49.90                   | 43300                                           | 1.10                |            |
|               | 22                              | 35                      | 6070                                       | 42.33                   | 43400                                           | 1.20                |            |
|               | 22                              | 40                      | 5310                                       | 37.00                   | 43200                                           | 1.35                |            |
|               | 22                              | 45                      | 4690                                       | 32.69                   | 42900                                           | 1.55                |            |
|               | 22                              | 47                      | 4490                                       | 31.28                   | 42800                                           | 1.50                |            |
|               | 22                              | 51                      | 4160                                       | 29.00                   | 42500                                           | 1.75                |            |
|               | 22                              | 56                      | 3770                                       | 26.32                   | 42000                                           | 1.90                |            |
|               | 22                              | 65                      | 3240                                       | 22.62                   | 41200                                           | 2.2                 |            |
|               | 22                              | 74                      | 2830                                       | 19.74                   | 40400                                           | 2.2                 |            |
|               | 22                              | 88                      | 2400                                       | 16.75                   | 39300                                           | 2.5                 |            |
|               | 22                              | 100                     | 2100                                       | 14.64                   | 38400                                           | 2.6                 |            |
|               | 22                              | 109                     | 1930                                       | 13.43                   | 36800                                           | 2.9                 |            |
|               | 22                              | 125                     | 1680                                       | 11.73                   | 35900                                           | 2.9                 |            |
| VRC(F)240     | 30                              | 35                      | 8250                                       | 42.33                   | 36100                                           | 0.90                | 449        |
|               | 30                              | 40                      | 7210                                       | 37.00                   | 37600                                           | 1.00                |            |
|               | 30                              | 47                      | 6100                                       | 31.28                   | 38000                                           | 1.10                |            |
|               | 30                              | 51                      | 5650                                       | 29.00                   | 38000                                           | 1.25                |            |
|               | 30                              | 56                      | 5130                                       | 26.32                   | 38000                                           | 1.40                |            |
|               | 30                              | 65                      | 4410                                       | 22.62                   | 37700                                           | 1.65                |            |
|               | 30                              | 74                      | 3850                                       | 19.74                   | 37400                                           | 1.85                |            |
|               | 30                              | 88                      | 3260                                       | 16.75                   | 36700                                           | 2.2                 |            |
|               | 30                              | 100                     | 2850                                       | 14.64                   | 36100                                           | 2.4                 |            |
|               | 30                              | 109                     | 2620                                       | 13.43                   | 34400                                           | 1.65                |            |
|               | 30                              | 125                     | 2280                                       | 11.73                   | 33800                                           | 1.90                |            |
|               | 30                              | 148                     | 1940                                       | 9.94                    | 33000                                           | 2.2                 |            |
| VRC(F)240     | 37                              | 40                      | 8890                                       | 37.00                   | 29000                                           | 0.80                | 592        |
|               | 37                              | 47                      | 7520                                       | 31.28                   | 33000                                           | 0.90                |            |
|               | 37                              | 51                      | 6970                                       | 29.00                   | 34200                                           | 1.05                |            |
|               | 37                              | 56                      | 6320                                       | 26.32                   | 34500                                           | 1.15                |            |
|               | 37                              | 65                      | 5440                                       | 22.62                   | 34700                                           | 1.30                |            |
|               | 37                              | 74                      | 4740                                       | 19.74                   | 34700                                           | 1.50                |            |
|               | 37                              | 88                      | 4020                                       | 16.75                   | 34500                                           | 1.75                |            |
|               | 37                              | 100                     | 3520                                       | 14.64                   | 34200                                           | 1.95                |            |
|               | 37                              | 109                     | 3230                                       | 13.43                   | 32300                                           | 1.35                |            |
|               | 37                              | 125                     | 2820                                       | 11.73                   | 32000                                           | 1.55                |            |
|               | 37                              | 148                     | 2390                                       | 9.94                    | 31400                                           | 1.75                |            |
| VRC(F)240     | 45                              | 51                      | 8480                                       | 29.00                   | 25600                                           | 0.85                | 617        |
|               | 45                              | 56                      | 7690                                       | 26.32                   | 28300                                           | 0.95                |            |
|               | 45                              | 65                      | 6610                                       | 22.62                   | 31000                                           | 1.10                |            |
|               | 45                              | 74                      | 5770                                       | 19.74                   | 31700                                           | 1.25                |            |
|               | 45                              | 88                      | 4890                                       | 16.75                   | 31900                                           | 1.45                |            |
|               | 45                              | 100                     | 4280                                       | 14.64                   | 31900                                           | 1.60                |            |
|               | 45                              | 109                     | 3930                                       | 13.43                   | 29900                                           | 1.10                |            |
|               | 45                              | 125                     | 3430                                       | 11.73                   | 29900                                           | 1.25                |            |
|               | 45                              | 148                     | 2910                                       | 9.94                    | 29600                                           | 1.45                |            |
| VRC(F)240     | 45                              | 169                     | 2540                                       | 8.69                    | 29300                                           | 1.60                |            |
|               |                                 |                         |                                            |                         |                                                 |                     |            |

VRC



| характеристики VRC |                                 |                         |                                            |                         |                                                 |                     |            |
|--------------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| Тип редуктора      | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
| VRC(F)240P135      | 0.12                            | 0.10                    | 9590                                       | 14311                   | 65000                                           | 0.85                | 299.7      |
|                    | 0.12                            | 0.11                    | 8060                                       | 12211                   | 65000                                           | 1.00                |            |
|                    | 0.12                            | 0.13                    | 6930                                       | 10677                   | 65000                                           | 1.15                |            |
|                    | 0.12                            | 0.14                    | 6280                                       | 9524                    | 65000                                           | 1.25                |            |
|                    | 0.12                            | 0.17                    | 5410                                       | 8328                    | 65000                                           | 1.50                |            |
|                    | 0.12                            | 0.19                    | 4720                                       | 7270                    | 65000                                           | 1.70                |            |
|                    | 0.12                            | 0.22                    | 3760                                       | 6184                    | 65000                                           | 2.1                 |            |
|                    | 0.12                            | 0.24                    | 3320                                       | 5662                    | 65000                                           | 2.4                 |            |
|                    | 0.12                            | 0.27                    | 3020                                       | 5138                    | 65000                                           | 2.7                 |            |
| VRC(F)240P135      | 0.12                            | 0.32                    | 2700                                       | 4359                    | 65000                                           | 3.0                 | 300.2      |
|                    | 0.18                            | 0.16                    | 8990                                       | 8328                    | 65000                                           | 0.90                |            |
|                    | 0.18                            | 0.18                    | 7850                                       | 7270                    | 65000                                           | 1.00                |            |
|                    | 0.18                            | 0.21                    | 6420                                       | 6184                    | 65000                                           | 1.25                |            |
|                    | 0.18                            | 0.23                    | 5760                                       | 5662                    | 65000                                           | 1.40                |            |
|                    | 0.18                            | 0.26                    | 5230                                       | 5138                    | 65000                                           | 1.55                |            |
|                    | 0.18                            | 0.30                    | 4570                                       | 4359                    | 65000                                           | 1.75                |            |
|                    | 0.18                            | 0.35                    | 4000                                       | 3810                    | 65000                                           | 2.0                 |            |
|                    | 0.18                            | 0.39                    | 3440                                       | 3358                    | 65000                                           | 2.3                 |            |
| VRC(F)240P135      | 0.18                            | 0.44                    | 3090                                       | 2977                    | 65000                                           | 2.6                 | 305        |
|                    | 0.18                            | 0.51                    | 2700                                       | 2599                    | 65000                                           | 3.0                 |            |
|                    | 0.18                            | 0.58                    | 2340                                       | 2286                    | 65000                                           | 3.4                 |            |
|                    | 0.25                            | 0.21                    | 9440                                       | 6184                    | 65000                                           | 0.85                |            |
|                    | 0.25                            | 0.23                    | 8520                                       | 5662                    | 65000                                           | 0.95                |            |
|                    | 0.25                            | 0.25                    | 7730                                       | 5138                    | 65000                                           | 1.05                |            |
|                    | 0.25                            | 0.30                    | 6700                                       | 4359                    | 65000                                           | 1.20                |            |
|                    | 0.25                            | 0.34                    | 5850                                       | 3810                    | 65000                                           | 1.35                |            |
|                    | 0.25                            | 0.39                    | 5070                                       | 3358                    | 65000                                           | 1.60                |            |
| VRC(F)240P135      | 0.25                            | 0.44                    | 4540                                       | 2977                    | 65000                                           | 1.75                | 305.8      |
|                    | 0.25                            | 0.50                    | 3970                                       | 2599                    | 65000                                           | 2.0                 |            |
|                    | 0.25                            | 0.57                    | 3450                                       | 2286                    | 65000                                           | 2.3                 |            |
|                    | 0.25                            | 0.67                    | 2930                                       | 1939                    | 65000                                           | 2.7                 |            |
|                    | 0.25                            | 0.76                    | 2640                                       | 1713                    | 65000                                           | 3.0                 |            |
|                    | 0.25                            | 0.84                    | 2390                                       | 1554                    | 65000                                           | 3.3                 |            |
|                    | 0.25                            | 0.97                    | 2060                                       | 1336                    | 65000                                           | 3.9                 |            |
|                    | 0.37                            | 0.36                    | 8380                                       | 3810                    | 65000                                           | 0.95                |            |
|                    | 0.37                            | 0.41                    | 7300                                       | 3358                    | 65000                                           | 1.10                |            |
| VRC(F)240P135      | 0.37                            | 0.46                    | 6510                                       | 2977                    | 65000                                           | 1.25                | 312.1      |
|                    | 0.37                            | 0.53                    | 5690                                       | 2599                    | 65000                                           | 1.40                |            |
|                    | 0.37                            | 0.60                    | 4970                                       | 2286                    | 65000                                           | 1.60                |            |
|                    | 0.37                            | 0.71                    | 4210                                       | 1939                    | 65000                                           | 1.90                |            |
|                    | 0.37                            | 0.81                    | 3790                                       | 1713                    | 65000                                           | 2.1                 |            |
|                    | 0.37                            | 0.89                    | 3440                                       | 1554                    | 65000                                           | 2.3                 |            |
|                    | 0.37                            | 1.0                     | 2950                                       | 1336                    | 65000                                           | 2.7                 |            |
|                    | 0.37                            | 1.2                     | 2580                                       | 1166                    | 65000                                           | 3.1                 |            |
|                    | 0.55                            | 0.46                    | 10100                                      | 2977                    | 65000                                           | 0.80                |            |
| VRC(F)240P135      | 0.55                            | 0.52                    | 8770                                       | 2599                    | 65000                                           | 0.90                | 312.1      |
|                    | 0.55                            | 0.59                    | 7690                                       | 2286                    | 65000                                           | 1.05                |            |
|                    | 0.55                            | 0.70                    | 6520                                       | 1939                    | 65000                                           | 1.25                |            |
|                    | 0.55                            | 0.79                    | 5850                                       | 1713                    | 65000                                           | 1.35                |            |
|                    | 0.55                            | 0.87                    | 5310                                       | 1554                    | 65000                                           | 1.50                |            |
|                    | 0.55                            | 1.0                     | 4570                                       | 1336                    | 65000                                           | 1.75                |            |
|                    | 0.55                            | 1.2                     | 3990                                       | 1166                    | 65000                                           | 2.0                 |            |
|                    | 0.55                            | 1.3                     | 3450                                       | 1030                    | 65000                                           | 2.3                 |            |
|                    | 0.55                            | 1.5                     | 3000                                       | 904                     | 65000                                           | 2.7                 |            |
| VRC(F)240P135      | 0.55                            | 1.7                     | 2700                                       | 793                     | 65000                                           | 3.0                 |            |

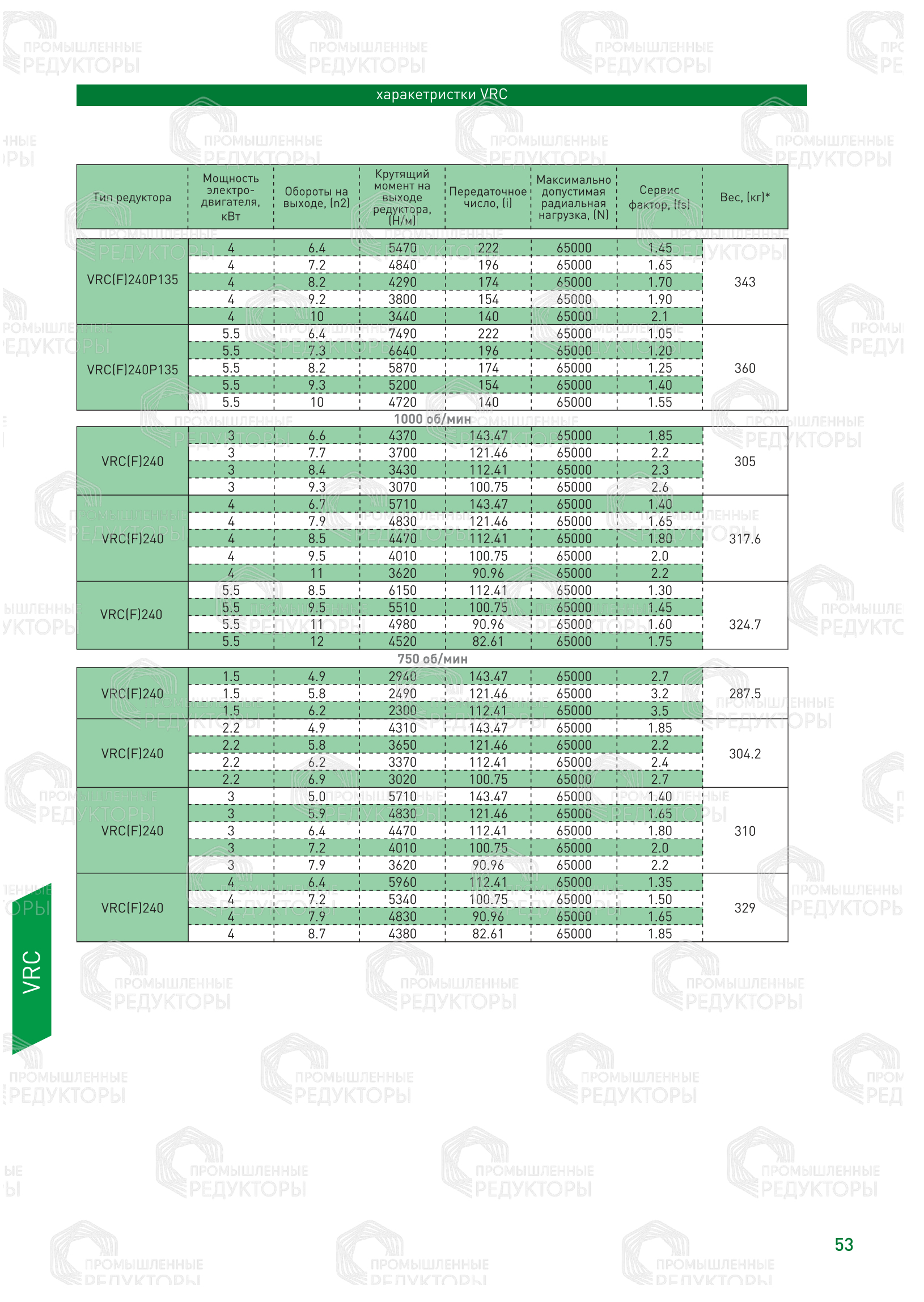
VRC

характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, [n2] | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)240P135 | 0.55                           | 2.0                     | 2360                                       | 696                     | 65000                                           | 3.4                 | 312.1      |
|               | 0.55                           | 2.2                     | 2050                                       | 615                     | 65000                                           | 3.9                 |            |
| VRC(F)240P135 | 0.75                           | 0.81                    | 7960                                       | 1713                    | 65000                                           | 1.00                | 313.6      |
|               | 0.75                           | 0.89                    | 7230                                       | 1554                    | 65000                                           | 1.10                |            |
|               | 0.75                           | 1.0                     | 6210                                       | 1336                    | 65000                                           | 1.30                |            |
|               | 0.75                           | 1.2                     | 5420                                       | 1166                    | 65000                                           | 1.50                |            |
|               | 0.75                           | 1.3                     | 4710                                       | 1030                    | 65000                                           | 1.70                |            |
|               | 0.75                           | 1.5                     | 4120                                       | 904                     | 65000                                           | 1.95                |            |
|               | 0.75                           | 1.7                     | 3680                                       | 793                     | 65000                                           | 2.2                 |            |
|               | 0.75                           | 2.0                     | 3210                                       | 696                     | 65000                                           | 2.5                 |            |
|               | 0.75                           | 2.2                     | 2800                                       | 615                     | 65000                                           | 2.8                 |            |
| VRC(F)240P135 | 1.1                            | 1.2                     | 7920                                       | 1166                    | 65000                                           | 1.00                | 315.7      |
|               | 1.1                            | 1.4                     | 6920                                       | 1030                    | 65000                                           | 1.15                |            |
|               | 1.1                            | 1.5                     | 6050                                       | 904                     | 65000                                           | 1.30                |            |
|               | 1.1                            | 1.8                     | 5380                                       | 793                     | 65000                                           | 1.50                |            |
|               | 1.1                            | 2.0                     | 4700                                       | 696                     | 65000                                           | 1.70                |            |
|               | 1.1                            | 2.3                     | 4120                                       | 615                     | 65000                                           | 1.95                |            |
|               | 1.1                            | 2.7                     | 3500                                       | 522                     | 65000                                           | 2.3                 |            |
|               | 1.1                            | 3.0                     | 3080                                       | 461                     | 65000                                           | 2.6                 |            |
|               | 1.1                            | 3.4                     | 2720                                       | 408                     | 65000                                           | 2.9                 |            |
| VRC(F)240P135 | 1.1                            | 3.8                     | 2450                                       | 364                     | 65000                                           | 3.3                 | 318.4      |
|               | 1.1                            | 4.4                     | 2140                                       | 318                     | 65000                                           | 3.7                 |            |
|               | 1.5                            | 1.4                     | 9460                                       | 1030                    | 65000                                           | 0.85                |            |
|               | 1.5                            | 1.6                     | 8280                                       | 904                     | 65000                                           | 0.95                |            |
|               | 1.5                            | 1.8                     | 7330                                       | 793                     | 65000                                           | 1.10                |            |
|               | 1.5                            | 2.0                     | 6420                                       | 696                     | 65000                                           | 1.25                |            |
|               | 1.5                            | 2.3                     | 5640                                       | 615                     | 65000                                           | 1.40                |            |
|               | 1.5                            | 2.7                     | 4780                                       | 522                     | 65000                                           | 1.65                |            |
|               | 1.5                            | 3.1                     | 4210                                       | 461                     | 65000                                           | 1.90                |            |
| VRC(F)240P135 | 1.5                            | 3.5                     | 3720                                       | 408                     | 65000                                           | 2.2                 | 328.5      |
|               | 1.5                            | 3.9                     | 3350                                       | 364                     | 65000                                           | 2.4                 |            |
|               | 1.5                            | 4.4                     | 2920                                       | 318                     | 65000                                           | 2.7                 |            |
|               | 2.2                            | 2.3                     | 8340                                       | 615                     | 65000                                           | 0.95                |            |
|               | 2.2                            | 2.7                     | 7070                                       | 522                     | 65000                                           | 1.15                |            |
|               | 2.2                            | 3.1                     | 6230                                       | 461                     | 65000                                           | 1.30                |            |
|               | 2.2                            | 3.5                     | 5520                                       | 408                     | 65000                                           | 1.45                |            |
|               | 2.2                            | 3.9                     | 4940                                       | 364                     | 65000                                           | 1.60                |            |
|               | 2.2                            | 4.4                     | 4320                                       | 318                     | 65000                                           | 1.85                |            |
| VRC(F)240P135 | 2.2                            | 4.9                     | 3890                                       | 286                     | 65000                                           | 2.1                 | 333.2      |
|               | 2.2                            | 5.6                     | 3410                                       | 251                     | 65000                                           | 2.3                 |            |
|               | 3                              | 3.0                     | 8610                                       | 461                     | 65000                                           | 0.95                |            |
|               | 3                              | 3.4                     | 7620                                       | 408                     | 65000                                           | 1.05                |            |
|               | 3                              | 3.8                     | 6820                                       | 364                     | 65000                                           | 1.15                |            |
|               | 3                              | 4.4                     | 5960                                       | 318                     | 65000                                           | 1.35                |            |
|               | 3                              | 4.9                     | 5370                                       | 286                     | 65000                                           | 1.50                |            |
|               | 3                              | 5.6                     | 4700                                       | 251                     | 65000                                           | 1.70                |            |
|               | 3                              | 6.3                     | 4150                                       | 222                     | 65000                                           | 1.95                |            |
| VRC(F)240P135 | 3                              | 7.1                     | 3670                                       | 196                     | 65000                                           | 2.2                 | 343        |
|               | 3                              | 8.1                     | 3250                                       | 174                     | 65000                                           | 2.2                 |            |
|               | 3                              | 9.1                     | 2880                                       | 154                     | 65000                                           | 2.5                 |            |
|               | 3                              | 10                      | 2610                                       | 140                     | 65000                                           | 2.8                 |            |
|               | 4                              | 3.9                     | 8990                                       | 364                     | 65000                                           | 0.90                |            |
|               | 4                              | 4.5                     | 7860                                       | 318                     | 65000                                           | 1.00                |            |
|               | 4                              | 5.0                     | 7080                                       | 286                     | 65000                                           | 1.15                |            |
|               | 4                              | 5.7                     | 6200                                       | 251                     | 65000                                           | 1.30                |            |

VRC





НЫЕ  
ОРИ

ПРОМЫШЛЕННЫЕ  
РЕДУКТОРЫ

ЫШЛЕННЫЕ  
УКТОРЫ

ЕННЫЕ  
ОРИ

ПРОМЫШЛЕННЫЕ  
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ПРОМЫШЛЕННЫЕ  
РЕДУКТОРЫ

| характеристики VRC |                                 |                         |                                            |                         |                                                 |                     |            |
|--------------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| Тип редуктора      | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
| VRC(F)240P135      | 4                               | 6.4                     | 5470                                       | 222                     | 65000                                           | 1.45                | 343        |
|                    | 4                               | 7.2                     | 4840                                       | 196                     | 65000                                           | 1.65                |            |
|                    | 4                               | 8.2                     | 4290                                       | 174                     | 65000                                           | 1.70                |            |
|                    | 4                               | 9.2                     | 3800                                       | 154                     | 65000                                           | 1.90                |            |
|                    | 4                               | 10                      | 3440                                       | 140                     | 65000                                           | 2.1                 |            |
| VRC(F)240P135      | 5.5                             | 6.4                     | 7490                                       | 222                     | 65000                                           | 1.05                | 360        |
|                    | 5.5                             | 7.3                     | 6640                                       | 196                     | 65000                                           | 1.20                |            |
|                    | 5.5                             | 8.2                     | 5870                                       | 174                     | 65000                                           | 1.25                |            |
|                    | 5.5                             | 9.3                     | 5200                                       | 154                     | 65000                                           | 1.40                |            |
|                    | 5.5                             | 10                      | 4720                                       | 140                     | 65000                                           | 1.55                |            |
| 1000 об/мин        |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)240          | 3                               | 6.6                     | 4370                                       | 143.47                  | 65000                                           | 1.85                | 305        |
|                    | 3                               | 7.7                     | 3700                                       | 121.46                  | 65000                                           | 2.2                 |            |
|                    | 3                               | 8.4                     | 3430                                       | 112.41                  | 65000                                           | 2.3                 |            |
|                    | 3                               | 9.3                     | 3070                                       | 100.75                  | 65000                                           | 2.6                 |            |
| VRC(F)240          | 4                               | 6.7                     | 5710                                       | 143.47                  | 65000                                           | 1.40                | 317.6      |
|                    | 4                               | 7.9                     | 4830                                       | 121.46                  | 65000                                           | 1.65                |            |
|                    | 4                               | 8.5                     | 4470                                       | 112.41                  | 65000                                           | 1.80                |            |
|                    | 4                               | 9.5                     | 4010                                       | 100.75                  | 65000                                           | 2.0                 |            |
| VRC(F)240          | 4                               | 11                      | 3620                                       | 90.96                   | 65000                                           | 2.2                 | 324.7      |
|                    | 5.5                             | 8.5                     | 6150                                       | 112.41                  | 65000                                           | 1.30                |            |
|                    | 5.5                             | 9.5                     | 5510                                       | 100.75                  | 65000                                           | 1.45                |            |
|                    | 5.5                             | 11                      | 4980                                       | 90.96                   | 65000                                           | 1.60                |            |
| 750 об/мин         |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)240          | 1.5                             | 4.9                     | 2940                                       | 143.47                  | 65000                                           | 2.7                 | 287.5      |
|                    | 1.5                             | 5.8                     | 2490                                       | 121.46                  | 65000                                           | 3.2                 |            |
|                    | 1.5                             | 6.2                     | 2300                                       | 112.41                  | 65000                                           | 3.5                 |            |
| VRC(F)240          | 2.2                             | 4.9                     | 4310                                       | 143.47                  | 65000                                           | 1.85                | 304.2      |
|                    | 2.2                             | 5.8                     | 3650                                       | 121.46                  | 65000                                           | 2.2                 |            |
|                    | 2.2                             | 6.2                     | 3370                                       | 112.41                  | 65000                                           | 2.4                 |            |
|                    | 2.2                             | 6.9                     | 3020                                       | 100.75                  | 65000                                           | 2.7                 |            |
| VRC(F)240          | 3                               | 5.0                     | 5710                                       | 143.47                  | 65000                                           | 1.40                | 310        |
|                    | 3                               | 5.9                     | 4830                                       | 121.46                  | 65000                                           | 1.65                |            |
|                    | 3                               | 6.4                     | 4470                                       | 112.41                  | 65000                                           | 1.80                |            |
|                    | 3                               | 7.2                     | 4010                                       | 100.75                  | 65000                                           | 2.0                 |            |
|                    | 3                               | 7.9                     | 3620                                       | 90.96                   | 65000                                           | 2.2                 |            |
| VRC(F)240          | 4                               | 6.4                     | 5960                                       | 112.41                  | 65000                                           | 1.35                | 329        |
|                    | 4                               | 7.2                     | 5340                                       | 100.75                  | 65000                                           | 1.50                |            |
|                    | 4                               | 7.9                     | 4830                                       | 90.96                   | 65000                                           | 1.65                |            |
|                    | 4                               | 8.7                     | 4380                                       | 82.61                   | 65000                                           | 1.85                |            |

VRC



характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1500 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)245     | 7.5                             | 9.8                     | 7320                                       | 146.07                  | 81700                                           | 1.80                | 520.6      |
|               | 7.5                             | 11                      | 6820                                       | 136.14                  | 81800                                           | 1.90                |            |
|               | 7.5                             | 12                      | 6130                                       | 122.48                  | 82000                                           | 2.1                 |            |
|               | 7.5                             | 13                      | 5520                                       | 110.18                  | 82200                                           | 2.4                 |            |
|               | 7.5                             | 16                      | 4500                                       | 89.89                   | 82400                                           | 2.9                 |            |
|               | 7.5                             | 17                      | 4110                                       | 81.98                   | 82500                                           | 3.2                 |            |
| VRC(F)245     | 7.5                             | 20                      | 3550                                       | 70.95                   | 82600                                           | 3.7                 | 555        |
|               | 11                              | 11                      | 9930                                       | 136.41                  | 80700                                           | 1.30                |            |
|               | 11                              | 12                      | 9830                                       | 122.48                  | 81100                                           | 1.45                |            |
|               | 11                              | 13                      | 8040                                       | 110.18                  | 81400                                           | 1.60                |            |
|               | 11                              | 16                      | 6560                                       | 89.89                   | 81900                                           | 2.0                 |            |
|               | 11                              | 18                      | 5980                                       | 81.98                   | 82100                                           | 2.2                 |            |
| VRC(F)245     | 11                              | 20                      | 5180                                       | 70.95                   | 82300                                           | 2.5                 | 570.5      |
|               | 15                              | 11                      | 13400                                      | 136.14                  | 79000                                           | 0.95                |            |
|               | 15                              | 12                      | 12000                                      | 122.48                  | 79700                                           | 1.10                |            |
|               | 15                              | 13                      | 10800                                      | 110.18                  | 80300                                           | 1.20                |            |
|               | 15                              | 16                      | 8820                                       | 89.89                   | 81200                                           | 1.45                |            |
|               | 15                              | 18                      | 8040                                       | 81.98                   | 81400                                           | 1.60                |            |
| VRC(F)245     | 15                              | 21                      | 6960                                       | 70.95                   | 81600                                           | 1.85                | 579.5      |
|               | 15                              | 23                      | 6140                                       | 62.60                   | 80000                                           | 2.1                 |            |
|               | 15                              | 27                      | 5300                                       | 54.07                   | 78000                                           | 2.5                 |            |
|               | 15                              | 31                      | 4690                                       | 47.82                   | 76200                                           | 2.8                 |            |
|               | 18.5                            | 13                      | 13300                                      | 110.18                  | 79000                                           | 1.00                |            |
|               | 18.5                            | 16                      | 10800                                      | 89.89                   | 79000                                           | 1.20                |            |
| VRC(F)245     | 18.5                            | 18                      | 98900                                      | 81.98                   | 78500                                           | 1.30                | 610        |
|               | 18.5                            | 21                      | 8560                                       | 70.95                   | 77500                                           | 1.50                |            |
|               | 18.5                            | 23                      | 7550                                       | 62.60                   | 76400                                           | 1.70                |            |
|               | 18.5                            | 27                      | 6520                                       | 54.07                   | 74800                                           | 2.0                 |            |
|               | 18.5                            | 31                      | 5770                                       | 47.82                   | 73400                                           | 2.2                 |            |
|               | 18.5                            | 36                      | 4850                                       | 40.19                   | 69900                                           | 2.7                 |            |
| VRC(F)245     | 18.5                            | 40                      | 4370                                       | 36.25                   | 68000                                           | 3.0                 | 648        |
|               | 18.5                            | 47                      | 3780                                       | 31.37                   | 68000                                           | 3.4                 |            |
|               | 18.5                            | 53                      | 3340                                       | 27.68                   | 66200                                           | 3.9                 |            |
|               | 22                              | 16                      | 12900                                      | 89.89                   | 73900                                           | 1.00                |            |
|               | 22                              | 18                      | 11800                                      | 81.98                   | 73800                                           | 1.10                |            |
|               | 22                              | 21                      | 10200                                      | 70.95                   | 73400                                           | 1.30                |            |
| VRC(F)245     | 22                              | 23                      | 8980                                       | 62.60                   | 72800                                           | 1.45                | 610        |
|               | 22                              | 27                      | 7750                                       | 54.07                   | 71700                                           | 1.70                |            |
|               | 22                              | 31                      | 6860                                       | 47.82                   | 70700                                           | 1.90                |            |
|               | 22                              | 36                      | 5760                                       | 40.19                   | 69000                                           | 2.3                 |            |
|               | 22                              | 40                      | 5200                                       | 36.25                   | 67800                                           | 2.5                 |            |
|               | 22                              | 47                      | 4500                                       | 31.37                   | 66200                                           | 2.9                 |            |
| VRC(F)245     | 22                              | 53                      | 3970                                       | 27.68                   | 64600                                           | 3.3                 | 648        |
|               | 22                              | 61                      | 3430                                       | 23.91                   | 62800                                           | 3.8                 |            |
|               | 22                              | 69                      | 3030                                       | 21.15                   | 61200                                           | 4.3                 |            |
|               | 30                              | 21                      | 13800                                      | 70.95                   | 64200                                           | 0.95                |            |
|               | 30                              | 23                      | 12200                                      | 62.60                   | 64600                                           | 1.05                |            |
|               | 30                              | 27                      | 10500                                      | 54.07                   | 64700                                           | 1.25                |            |
| VRC(F)245     | 30                              | 31                      | 9320                                       | 47.82                   | 64400                                           | 1.40                | 648        |
|               | 30                              | 37                      | 7830                                       | 40.19                   | 63700                                           | 1.65                |            |
|               | 30                              | 41                      | 7060                                       | 36.25                   | 63100                                           | 1.85                |            |
|               | 30                              | 47                      | 6110                                       | 31.37                   | 62000                                           | 2.1                 |            |
|               | 30                              | 53                      | 5390                                       | 27.68                   | 61000                                           | 2.4                 |            |
|               | 30                              | 62                      | 4660                                       | 23.91                   | 59600                                           | 2.8                 |            |

VRC

характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)245     | 37                              | 23                      | 15000                                      | 62.60                   | 57500                                           | 0.85                | 791        |
|               | 37                              | 27                      | 13000                                      | 54.07                   | 58500                                           | 1.00                |            |
|               | 37                              | 31                      | 11500                                      | 47.82                   | 59000                                           | 1.15                |            |
|               | 37                              | 37                      | 9660                                       | 40.19                   | 59100                                           | 1.35                |            |
|               | 37                              | 41                      | 8710                                       | 36.25                   | 59000                                           | 1.50                |            |
|               | 37                              | 47                      | 7540                                       | 31.37                   | 58500                                           | 1.70                |            |
|               | 37                              | 53                      | 6650                                       | 27.68                   | 57800                                           | 1.95                |            |
|               | 37                              | 62                      | 5740                                       | 23.91                   | 56900                                           | 2.3                 |            |
|               | 37                              | 70                      | 5080                                       | 21.15                   | 56000                                           | 2.6                 |            |
|               | 37                              | 83                      | 4270                                       | 17.77                   | 54500                                           | 2.8                 |            |
|               | 37                              | 102                     | 3450                                       | 14.25                   | 52500                                           | 3.0                 |            |
|               | 37                              | 115                     | 3070                                       | 12.79                   | 50200                                           | 3.1                 |            |
|               | 37                              | 137                     | 2580                                       | 10.74                   | 48600                                           | 3.5                 |            |
| VRC(F)245     | 37                              | 169                     | 2090                                       | 8.68                    | 46600                                           | 3.5                 | 816        |
|               | 45                              | 31                      | 14000                                      | 47.82                   | 52800                                           | 0.95                |            |
|               | 45                              | 37                      | 11700                                      | 40.19                   | 53900                                           | 1.10                |            |
|               | 45                              | 41                      | 10600                                      | 36.25                   | 54200                                           | 1.25                |            |
|               | 45                              | 47                      | 9170                                       | 31.37                   | 54400                                           | 1.40                |            |
|               | 45                              | 53                      | 8090                                       | 27.68                   | 54200                                           | 1.60                |            |
|               | 45                              | 62                      | 6990                                       | 23.91                   | 53800                                           | 1.85                |            |
|               | 45                              | 70                      | 6180                                       | 21.15                   | 53200                                           | 2.1                 |            |
|               | 45                              | 83                      | 5190                                       | 17.77                   | 52200                                           | 2.5                 |            |
|               | 45                              | 102                     | 4190                                       | 14.35                   | 50700                                           | 2.9                 |            |
| VRC(F)245     | 45                              | 115                     | 3740                                       | 12.79                   | 48300                                           | 2.3                 | 850        |
|               | 45                              | 137                     | 3140                                       | 10.74                   | 47000                                           | 2.5                 |            |
|               | 45                              | 169                     | 2540                                       | 8.68                    | 45300                                           | 2.8                 |            |
|               | 55                              | 37                      | 14300                                      | 40.19                   | 47400                                           | 0.90                |            |
|               | 55                              | 47                      | 11200                                      | 31.37                   | 49300                                           | 1.15                |            |
|               | 55                              | 53                      | 9850                                       | 27.68                   | 49700                                           | 1.30                |            |
|               | 55                              | 62                      | 8510                                       | 23.91                   | 49900                                           | 1.55                |            |
|               | 55                              | 70                      | 7530                                       | 21.15                   | 49800                                           | 1.75                |            |
|               | 55                              | 83                      | 6330                                       | 17.77                   | 49300                                           | 2.0                 |            |
|               | 55                              | 103                     | 5110                                       | 14.35                   | 48300                                           | 2.4                 |            |
| VRC(F)245     | 55                              | 115                     | 4550                                       | 12.79                   | 45900                                           | 1.85                | 982        |
|               | 55                              | 137                     | 3830                                       | 10.74                   | 45000                                           | 2.1                 |            |
|               | 55                              | 170                     | 3090                                       | 8.68                    | 43600                                           | 2.3                 |            |
|               | 75                              | 47                      | 15200                                      | 31.37                   | 39200                                           | 0.85                |            |
|               | 75                              | 53                      | 13400                                      | 27.68                   | 40800                                           | 0.95                |            |
|               | 75                              | 62                      | 11600                                      | 23.91                   | 42200                                           | 1.10                |            |
|               | 75                              | 70                      | 10200                                      | 21.15                   | 42900                                           | 1.25                |            |
|               | 75                              | 83                      | 8600                                       | 17.77                   | 43500                                           | 1.50                |            |
| VRC(F)245     | 75                              | 103                     | 6940                                       | 14.35                   | 43700                                           | 1.75                | 1055       |
|               | 75                              | 116                     | 6190                                       | 12.79                   | 41100                                           | 1.40                |            |
|               | 75                              | 138                     | 5200                                       | 10.74                   | 41000                                           | 1.55                |            |
|               | 75                              | 171                     | 4200                                       | 8.68                    | 40400                                           | 1.70                |            |
|               | 90                              | 62                      | 13900                                      | 23.91                   | 36400                                           | 0.95                |            |
|               | 90                              | 70                      | 12300                                      | 21.15                   | 37800                                           | 1.05                |            |
|               | 90                              | 83                      | 10300                                      | 17.77                   | 39200                                           | 1.25                |            |
| VRC(F)245     | 90                              | 103                     | 8330                                       | 14.35                   | 40200                                           | 1.45                | 449.7      |
|               | 90                              | 116                     | 7420                                       | 12.79                   | 37600                                           | 1.15                |            |
|               | 90                              | 138                     | 6240                                       | 10.74                   | 38000                                           | 1.30                |            |
|               | 90                              | 171                     | 5040                                       | 8.68                    | 38000                                           | 1.45                |            |
|               | 0.12                            | 0.08                    | 11800                                      | 17550                   | 79800                                           | 1.10                |            |
| VRC(F)245P135 | 0.12                            | 0.09                    | 10700                                      | 16006                   | 80400                                           | 1.20                | 449.7      |
|               | 0.12                            | 0.11                    | 8010                                       | 12440                   | 81500                                           | 1.60                |            |

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характеристики VRC

| Тип редуктора | Мощность электродвигателя, кВт | Обороты на выходе, [n2] | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|--------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)245P135 | 0.12                           | 0.13                    | 6920                                       | 10915                   | 81800                                           | 1.90                | 449.7      |
|               | 0.12                           | 0.14                    | 6320                                       | 9819                    | 82000                                           | 2.1                 |            |
|               | 0.12                           | 0.16                    | 5220                                       | 8443                    | 82300                                           | 2.5                 |            |
|               | 0.12                           | 0.18                    | 4820                                       | 7482                    | 82300                                           | 2.7                 |            |
| VRC(F)245P135 | 0.18                           | 0.09                    | 16300                                      | 14975                   | 73200                                           | 0.80                | 450.2      |
|               | 0.18                           | 0.11                    | 13400                                      | 12440                   | 79000                                           | 0.95                |            |
|               | 0.18                           | 0.12                    | 11600                                      | 10915                   | 79900                                           | 1.10                |            |
|               | 0.18                           | 0.13                    | 10500                                      | 9819                    | 80400                                           | 1.25                |            |
|               | 0.18                           | 0.16                    | 8850                                       | 8443                    | 81100                                           | 1.45                |            |
|               | 0.18                           | 0.18                    | 8040                                       | 7482                    | 81400                                           | 1.60                |            |
|               | 0.18                           | 0.20                    | 6990                                       | 6565                    | 81800                                           | 1.85                |            |
|               | 0.18                           | 0.23                    | 5940                                       | 5804                    | 82100                                           | 2.2                 |            |
|               | 0.18                           | 0.26                    | 5220                                       | 5027                    | 82300                                           | 2.5                 |            |
|               | 0.18                           | 0.30                    | 4530                                       | 4423                    | 82400                                           | 2.9                 |            |
|               | 0.18                           | 0.34                    | 3960                                       | 3889                    | 82500                                           | 3.3                 |            |
|               | 0.18                           | 0.40                    | 3310                                       | 3311                    | 82600                                           | 3.9                 |            |
| VRC(F)245P135 | 0.25                           | 0.13                    | 15300                                      | 9819                    | 75300                                           | 0.85                | 455        |
|               | 0.25                           | 0.15                    | 13000                                      | 8443                    | 79200                                           | 1.00                |            |
|               | 0.25                           | 0.17                    | 11700                                      | 7482                    | 79900                                           | 1.10                |            |
|               | 0.25                           | 0.20                    | 10200                                      | 6565                    | 80600                                           | 1.30                |            |
|               | 0.25                           | 0.22                    | 8770                                       | 5804                    | 81200                                           | 1.50                |            |
|               | 0.25                           | 0.26                    | 7670                                       | 5027                    | 81600                                           | 1.70                |            |
|               | 0.25                           | 0.29                    | 6680                                       | 4423                    | 81900                                           | 1.95                |            |
|               | 0.25                           | 0.33                    | 5850                                       | 3889                    | 82100                                           | 2.2                 |            |
| VRC(F)245P135 | 0.25                           | 0.39                    | 4930                                       | 3311                    | 82300                                           | 2.6                 | 455.8      |
|               | 0.37                           | 0.18                    | 16600                                      | 7482                    | 72600                                           | 0.80                |            |
|               | 0.37                           | 0.21                    | 14500                                      | 6565                    | 76900                                           | 0.90                |            |
|               | 0.37                           | 0.24                    | 12600                                      | 5804                    | 79400                                           | 1.05                |            |
|               | 0.37                           | 0.27                    | 11000                                      | 5027                    | 80200                                           | 1.20                |            |
|               | 0.37                           | 0.31                    | 9610                                       | 4423                    | 80800                                           | 1.35                |            |
|               | 0.37                           | 0.35                    | 8430                                       | 3889                    | 81300                                           | 1.55                |            |
|               | 0.37                           | 0.42                    | 7120                                       | 3311                    | 81700                                           | 1.85                |            |
|               | 0.37                           | 0.72                    | 4230                                       | 1926                    | 82500                                           | 3.1                 |            |
| VRC(F)245P135 | 0.37                           | 0.79                    | 3860                                       | 1757                    | 82500                                           | 3.4                 | 462.1      |
|               | 0.37                           | 0.90                    | 3360                                       | 1541                    | 82600                                           | 3.9                 |            |
|               | 0.55                           | 0.31                    | 14900                                      | 4423                    | 76200                                           | 0.85                |            |
|               | 0.55                           | 0.35                    | 13000                                      | 3889                    | 79200                                           | 1.00                |            |
|               | 0.55                           | 0.41                    | 11100                                      | 3311                    | 80200                                           | 1.20                |            |
|               | 0.55                           | 0.45                    | 10000                                      | 3009                    | 80700                                           | 1.30                |            |
|               | 0.55                           | 0.52                    | 8630                                       | 2607                    | 81200                                           | 1.50                |            |
|               | 0.55                           | 0.71                    | 6560                                       | 1926                    | 81900                                           | 2.0                 |            |
|               | 0.55                           | 0.77                    | 5980                                       | 1757                    | 82100                                           | 2.2                 |            |
|               | 0.55                           | 0.88                    | 5220                                       | 1541                    | 82300                                           | 2.5                 |            |
| VRC(F)245P135 | 0.55                           | 1.0                     | 4570                                       | 1342                    | 82400                                           | 2.8                 | 463.1      |
|               | 0.55                           | 1.2                     | 3990                                       | 1177                    | 82500                                           | 3.3                 |            |
|               | 0.55                           | 1.3                     | 3490                                       | 1025                    | 82600                                           | 3.7                 |            |
|               | 0.75                           | 0.42                    | 15100                                      | 3311                    | 75800                                           | 0.85                |            |
|               | 0.75                           | 0.46                    | 13700                                      | 3009                    | 78600                                           | 0.95                |            |
|               | 0.75                           | 0.53                    | 11800                                      | 2607                    | 79800                                           | 1.10                |            |
|               | 0.75                           | 0.72                    | 8930                                       | 1926                    | 81100                                           | 1.45                |            |
| VRC(F)245P135 | 0.75                           | 0.79                    | 8150                                       | 1757                    | 81400                                           | 1.60                | 463.1      |
|               | 0.75                           | 0.90                    | 7120                                       | 1541                    | 81700                                           | 1.85                |            |
|               | 0.75                           | 1.0                     | 6220                                       | 1342                    | 82000                                           | 2.1                 |            |

VRC



| характеристики VRC |                                 |                         |                                            |                         |                                                 |                     |            |
|--------------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| Тип редуктора      | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
| VRC(F)245P135      | 0.75                            | 1.2                     | 5440                                       | 1177                    | 82200                                           | 2.4                 | 463.1      |
|                    | 0.75                            | 1.4                     | 4750                                       | 1025                    | 82400                                           | 2.7                 |            |
|                    | 0.75                            | 1.5                     | 4150                                       | 899                     | 82500                                           | 3.1                 |            |
| VRC(F)245P135      | 1.1                             | 0.73                    | 13100                                      | 1926                    | 79100                                           | 1.00                | 465.7      |
|                    | 1.1                             | 0.80                    | 11900                                      | 1757                    | 79800                                           | 1.10                |            |
|                    | 1.1                             | 0.91                    | 10400                                      | 1541                    | 80500                                           | 1.25                |            |
|                    | 1.1                             | 1.0                     | 9100                                       | 1342                    | 81100                                           | 1.45                |            |
|                    | 1.1                             | 1.2                     | 7960                                       | 1177                    | 81500                                           | 1.65                |            |
|                    | 1.1                             | 1.4                     | 6950                                       | 1025                    | 81800                                           | 1.85                |            |
|                    | 1.1                             | 1.6                     | 6080                                       | 899                     | 82000                                           | 2.1                 |            |
|                    | 1.1                             | 1.8                     | 5270                                       | 790                     | 82200                                           | 2.5                 |            |
|                    | 1.1                             | 2.0                     | 4740                                       | 704                     | 82400                                           | 2.7                 |            |
|                    | 1.1                             | 2.3                     | 4090                                       | 610                     | 82500                                           | 3.2                 |            |
|                    | 1.1                             | 2.5                     | 3690                                       | 549                     | 82500                                           | 3.5                 |            |
| VRC(F)245P140      | 1.5                             | 2.6                     | 4820                                       | 536                     | 82300                                           | 2.7                 | 503.4      |
|                    | 1.5                             | 3.4                     | 3770                                       | 418                     | 82500                                           | 3.5                 |            |
|                    | 1.5                             | 3.8                     | 3330                                       | 367                     | 82600                                           | 3.9                 |            |
| VRC(F)245P135      | 1.5                             | 0.80                    | 16200                                      | 1757                    | 73400                                           | 0.80                | 468.4      |
|                    | 1.5                             | 0.91                    | 14200                                      | 1541                    | 77500                                           | 0.90                |            |
|                    | 1.5                             | 1.0                     | 12400                                      | 1342                    | 79500                                           | 1.05                |            |
|                    | 1.5                             | 1.2                     | 10900                                      | 1177                    | 80300                                           | 1.20                |            |
|                    | 1.5                             | 1.4                     | 9470                                       | 1025                    | 80900                                           | 1.35                |            |
|                    | 1.5                             | 1.6                     | 8300                                       | 899                     | 81400                                           | 1.55                |            |
|                    | 1.5                             | 1.8                     | 7210                                       | 790                     | 81700                                           | 1.80                |            |
|                    | 1.5                             | 2.0                     | 6480                                       | 704                     | 81900                                           | 2.0                 |            |
|                    | 1.5                             | 2.3                     | 5590                                       | 610                     | 82200                                           | 2.3                 |            |
|                    | 1.5                             | 2.6                     | 5040                                       | 549                     | 82300                                           | 2.6                 |            |
|                    | 1.5                             | 3.0                     | 4360                                       | 477                     | 82400                                           | 3.0                 |            |
| VRC(F)245P140      | 2.2                             | 2.6                     | 7180                                       | 536                     | 81700                                           | 1.80                | 515.2      |
|                    | 2.2                             | 3.0                     | 6310                                       | 473                     | 82000                                           | 2.1                 |            |
|                    | 2.2                             | 3.4                     | 5600                                       | 418                     | 82200                                           | 2.3                 |            |
|                    | 2.2                             | 3.8                     | 4950                                       | 367                     | 82300                                           | 2.6                 |            |
|                    | 2.2                             | 4.3                     | 4440                                       | 330                     | 82400                                           | 2.9                 |            |
| VRC(F)245P135      | 2.2                             | 1.4                     | 14000                                      | 1025                    | 78000                                           | 0.95                | 479.2      |
|                    | 2.2                             | 1.6                     | 12200                                      | 899                     | 79600                                           | 1.05                |            |
|                    | 2.2                             | 1.8                     | 10700                                      | 790                     | 80400                                           | 1.20                |            |
|                    | 2.2                             | 2.0                     | 9580                                       | 704                     | 80900                                           | 1.35                |            |
|                    | 2.2                             | 2.3                     | 8280                                       | 610                     | 81400                                           | 1.55                |            |
|                    | 2.2                             | 2.6                     | 7460                                       | 549                     | 81600                                           | 1.75                |            |
|                    | 2.2                             | 3.0                     | 6460                                       | 477                     | 81900                                           | 2.0                 |            |
|                    | 2.2                             | 3.4                     | 5680                                       | 418                     | 82100                                           | 2.3                 |            |
| VRC(F)245P140      | 3                               | 2.6                     | 9940                                       | 536                     | 80700                                           | 1.30                | 518.5      |
|                    | 3                               | 3.0                     | 8750                                       | 473                     | 81200                                           | 1.50                |            |
|                    | 3                               | 3.3                     | 7760                                       | 418                     | 81500                                           | 1.70                |            |
|                    | 3                               | 3.8                     | 6840                                       | 367                     | 81800                                           | 1.90                |            |
|                    | 3                               | 4.2                     | 6140                                       | 330                     | 82000                                           | 2.1                 |            |
|                    | 3                               | 4.9                     | 5300                                       | 287                     | 82200                                           | 2.5                 |            |
| VRC(F)245P135      | 3                               | 1.8                     | 14800                                      | 790                     | 76500                                           | 0.90                | 482.5      |
|                    | 3                               | 2.0                     | 13200                                      | 704                     | 79100                                           | 1.00                |            |
|                    | 3                               | 2.3                     | 11400                                      | 610                     | 80000                                           | 1.15                |            |
|                    | 3                               | 2.5                     | 10300                                      | 549                     | 80600                                           | 1.25                |            |
|                    | 3                               | 2.9                     | 8920                                       | 477                     | 81100                                           | 1.45                |            |
|                    | 3                               | 3.3                     | 7840                                       | 418                     | 81500                                           | 1.65                |            |

характеристики VRC

| Тип редуктора | Мощность<br>электро-<br>двигателя,<br>кВт | Обороты на<br>выходе, {n2} | Крутящий<br>момент на<br>выходе<br>редуктора,<br>(Н/м) | Передаточное<br>число, (i) | Максимально<br>допустимая<br>радиальная<br>нагрузка, (N) | Сервис<br>фактор, {fs} | Вес, (кг)* |
|---------------|-------------------------------------------|----------------------------|--------------------------------------------------------|----------------------------|----------------------------------------------------------|------------------------|------------|
| VRC(F)245P140 | 4                                         | 2.7                        | 13100                                                  | 536                        | 79100                                                    | 1.00                   | 525        |
|               | 4                                         | 3.0                        | 11600                                                  | 473                        | 79900                                                    | 1.10                   |            |
|               | 4                                         | 3.4                        | 10300                                                  | 418                        | 80600                                                    | 1.25                   |            |
|               | 4                                         | 3.9                        | 9040                                                   | 367                        | 81100                                                    | 1.45                   |            |
|               | 4                                         | 4.3                        | 8120                                                   | 330                        | 81400                                                    | 1.60                   |            |
|               | 4                                         | 5.0                        | 7010                                                   | 287                        | 81800                                                    | 1.85                   |            |
| VRC(F)245P135 | 4                                         | 5.6                        | 6200                                                   | 253                        | 82000                                                    | 2.1                    | 489        |
|               | 4                                         | 2.3                        | 15100                                                  | 610                        | 75800                                                    | 0.85                   |            |
|               | 4                                         | 2.6                        | 13600                                                  | 549                        | 78800                                                    | 0.95                   |            |
|               | 4                                         | 3.0                        | 11800                                                  | 477                        | 79800                                                    | 1.10                   |            |
| VRC(F)245P140 | 4                                         | 3.4                        | 10300                                                  | 418                        | 80500                                                    | 1.25                   | 597        |
|               | 5.5                                       | 3.4                        | 14100                                                  | 418                        | 77800                                                    | 0.90                   |            |
|               | 5.5                                       | 3.9                        | 12400                                                  | 367                        | 79500                                                    | 1.05                   |            |
|               | 5.5                                       | 4.3                        | 11100                                                  | 330                        | 80200                                                    | 1.15                   |            |
|               | 5.5                                       | 5.0                        | 9620                                                   | 287                        | 80800                                                    | 1.35                   |            |
|               | 5.5                                       | 5.6                        | 8510                                                   | 253                        | 81300                                                    | 1.55                   |            |
|               | 5.5                                       | 6.7                        | 7150                                                   | 213                        | 81700                                                    | 1.80                   |            |
|               | 5.5                                       | 7.1                        | 6740                                                   | 200                        | 81900                                                    | 1.80                   |            |
| VRC(F)245P140 | 5.5                                       | 8.6                        | 5580                                                   | 166                        | 82200                                                    | 2.2                    | 607.6      |
|               | 5.5                                       | 9.8                        | 4920                                                   | 147                        | 82300                                                    | 2.4                    |            |
|               | 7.5                                       | 4.3                        | 15200                                                  | 330                        | 75500                                                    | 0.85                   |            |
|               | 7.5                                       | 5.0                        | 13200                                                  | 287                        | 79100                                                    | 1.00                   |            |
|               | 7.5                                       | 5.6                        | 11600                                                  | 253                        | 79900                                                    | 1.10                   |            |
|               | 7.5                                       | 6.7                        | 9790                                                   | 213                        | 80800                                                    | 1.35                   |            |
| VRC(F)245P140 | 7.5                                       | 7.1                        | 9220                                                   | 200                        | 81000                                                    | 1.30                   | 652        |
|               | 7.5                                       | 8.6                        | 7640                                                   | 166                        | 81600                                                    | 1.55                   |            |
|               | 7.5                                       | 9.8                        | 6740                                                   | 147                        | 81900                                                    | 1.80                   |            |
|               | 11                                        | 6.8                        | 14300                                                  | 213                        | 77400                                                    | 0.90                   |            |
| VRC(F)245P140 | 11                                        | 7.2                        | 13500                                                  | 200                        | 78900                                                    | 0.90                   | 652        |
|               | 11                                        | 8.7                        | 11200                                                  | 166                        | 80100                                                    | 1.10                   |            |
|               | 11                                        | 9.8                        | 9850                                                   | 147                        | 80700                                                    | 1.20                   |            |
| 1000 об/мин   |                                           |                            |                                                        |                            |                                                          |                        |            |
| VRC(F)245     | 4                                         | 6.6                        | 5810                                                   | 146.07                     | 82100                                                    | 2.2                    | 463.6      |
|               | 4                                         | 7.1                        | 5420                                                   | 136.14                     | 82200                                                    | 2.4                    |            |
|               | 4                                         | 7.8                        | 4870                                                   | 122.48                     | 82300                                                    | 2.7                    |            |
|               | 4                                         | 8.7                        | 4380                                                   | 110.18                     | 82400                                                    | 3.0                    |            |
| VRC(F)245     | 5.5                                       | 7.1                        | 7450                                                   | 136.14                     | 81600                                                    | 1.75                   | 522.7      |
|               | 5.5                                       | 7.8                        | 6700                                                   | 122.48                     | 81900                                                    | 1.95                   |            |
|               | 5.5                                       | 8.7                        | 6030                                                   | 110.18                     | 82400                                                    | 2.2                    |            |
|               | 5.5                                       | 11                         | 4920                                                   | 89.89                      | 82300                                                    | 2.6                    |            |
| VRC(F)245     | 7.5                                       | 7.1                        | 10200                                                  | 136.14                     | 80600                                                    | 1.30                   | 542        |
|               | 7.5                                       | 7.8                        | 9140                                                   | 122.48                     | 81000                                                    | 1.40                   |            |
|               | 7.5                                       | 8.7                        | 8220                                                   | 110.18                     | 81400                                                    | 1.60                   |            |
|               | 7.5                                       | 11                         | 6710                                                   | 89.89                      | 81900                                                    | 1.95                   |            |
| 750 об/мин    |                                           |                            |                                                        |                            |                                                          |                        |            |
| VRC(F)245     | 4                                         | 5.3                        | 7220                                                   | 136.14                     | 81700                                                    | 1.80                   | 475        |
|               | 4                                         | 5.9                        | 6500                                                   | 122.48                     | 81900                                                    | 2.0                    |            |
|               | 4                                         | 6.5                        | 5850                                                   | 110.18                     | 82100                                                    | 2.2                    |            |
| VRC(F)245     | 5.5                                       | 5.2                        | 10100                                                  | 136.14                     | 80700                                                    | 1.30                   | 551        |
|               | 5.5                                       | 5.8                        | 9060                                                   | 122.48                     | 81100                                                    | 1.45                   |            |
|               | 5.5                                       | 6.4                        | 8150                                                   | 110.18                     | 81400                                                    | 1.60                   |            |
|               | 5.5                                       | 7.9                        | 6650                                                   | 89.89                      | 81900                                                    | 1.95                   |            |

VRC



характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1500 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)250     | 11                              | 9.6                     | 11000                                      | 150.41                  | 115000                                          | 1.65                | 753        |
|               | 11                              | 12                      | 8930                                       | 122.39                  | 115600                                          | 2.0                 |            |
|               | 11                              | 14                      | 7310                                       | 100.22                  | 115900                                          | 2.5                 |            |
|               | 11                              | 16                      | 6690                                       | 91.65                   | 116000                                          | 2.7                 |            |
| VRC(F)250     | 15                              | 9.7                     | 14800                                      | 150.41                  | 113700                                          | 1.20                | 768.5      |
|               | 15                              | 12                      | 12000                                      | 122.39                  | 114800                                          | 1.50                |            |
|               | 15                              | 15                      | 9830                                       | 100.22                  | 114200                                          | 1.85                |            |
|               | 15                              | 16                      | 8990                                       | 91.65                   | 112500                                          | 2.0                 |            |
|               | 15                              | 18                      | 7820                                       | 79.75                   | 109600                                          | 2.3                 |            |
| VRC(F)250     | 18.5                            | 12                      | 14800                                      | 122.39                  | 111600                                          | 1.20                | 798        |
|               | 18.5                            | 15                      | 12100                                      | 100.22                  | 109100                                          | 1.50                |            |
|               | 18.5                            | 16                      | 11100                                      | 91.65                   | 107800                                          | 1.65                |            |
|               | 18.5                            | 18                      | 9620                                       | 79.75                   | 105600                                          | 1.85                |            |
|               | 18.5                            | 21                      | 8490                                       | 70.38                   | 103400                                          | 2.1                 |            |
|               | 18.5                            | 24                      | 7360                                       | 61.02                   | 100700                                          | 2.5                 |            |
|               | 18.5                            | 27                      | 6550                                       | 54.29                   | 98500                                           | 2.8                 |            |
|               | 18.5                            | 31                      | 5640                                       | 46.79                   | 95500                                           | 3.2                 |            |
|               | 18.5                            | 39                      | 4580                                       | 38.02                   | 91300                                           | 3.9                 |            |
| VRC(F)250     | 22                              | 12                      | 17600                                      | 122.39                  | 105500                                          | 1.05                | 808        |
|               | 22                              | 15                      | 14400                                      | 100.22                  | 104100                                          | 1.25                |            |
|               | 22                              | 16                      | 13100                                      | 91.65                   | 103200                                          | 1.35                |            |
|               | 22                              | 18                      | 11400                                      | 79.75                   | 101600                                          | 1.55                |            |
|               | 22                              | 21                      | 10100                                      | 70.38                   | 99800                                           | 1.80                |            |
|               | 22                              | 24                      | 8750                                       | 61.02                   | 97700                                           | 2.1                 |            |
|               | 22                              | 27                      | 7790                                       | 54.29                   | 95800                                           | 2.3                 |            |
|               | 22                              | 31                      | 6710                                       | 46.79                   | 93200                                           | 2.7                 |            |
|               | 22                              | 39                      | 5450                                       | 38.02                   | 89400                                           | 3.3                 |            |
| VRC(F)250     | 30                              | 15                      | 19500                                      | 100.22                  | 92700                                           | 0.90                | 850        |
|               | 30                              | 16                      | 17900                                      | 91.65                   | 92800                                           | 1.00                |            |
|               | 30                              | 18                      | 15500                                      | 79.75                   | 92400                                           | 1.15                |            |
|               | 30                              | 21                      | 13700                                      | 70.38                   | 91800                                           | 1.30                |            |
|               | 30                              | 24                      | 11900                                      | 61.02                   | 90700                                           | 1.50                |            |
|               | 30                              | 27                      | 10600                                      | 54.29                   | 89500                                           | 1.70                |            |
|               | 30                              | 31                      | 9120                                       | 46.79                   | 87800                                           | 1.95                |            |
|               | 30                              | 39                      | 7410                                       | 38.02                   | 85100                                           | 2.4                 |            |
|               | 30                              | 47                      | 6100                                       | 31.30                   | 82200                                           | 3.0                 |            |
| VRC(F)250     | 37                              | 16                      | 22000                                      | 91.65                   | 83600                                           | 0.80                | 988        |
|               | 37                              | 18                      | 19200                                      | 79.75                   | 84500                                           | 0.95                |            |
|               | 37                              | 21                      | 16900                                      | 70.38                   | 84800                                           | 1.05                |            |
|               | 37                              | 24                      | 14700                                      | 61.02                   | 84600                                           | 1.25                |            |
|               | 37                              | 27                      | 13000                                      | 54.29                   | 84100                                           | 1.40                |            |
|               | 37                              | 31                      | 11200                                      | 46.79                   | 83200                                           | 1.60                |            |
|               | 37                              | 39                      | 9140                                       | 38.02                   | 81300                                           | 1.95                |            |
|               | 37                              | 47                      | 7520                                       | 31.30                   | 79100                                           | 2.4                 |            |
|               | 45                              | 21                      | 20600                                      | 70.38                   | 76800                                           | 0.85                |            |
| VRC(F)250     | 45                              | 24                      | 17800                                      | 61.02                   | 77700                                           | 1.00                | 1013       |
|               | 45                              | 27                      | 15900                                      | 54.29                   | 77900                                           | 1.15                |            |
|               | 45                              | 31                      | 13700                                      | 46.79                   | 77800                                           | 1.30                |            |
|               | 45                              | 39                      | 11100                                      | 38.02                   | 76900                                           | 1.60                |            |
|               | 45                              | 47                      | 9150                                       | 31.30                   | 75500                                           | 1.95                |            |
|               | 45                              | 53                      | 8080                                       | 27.62                   | 74300                                           | 2.2                 |            |
|               | 45                              | 61                      | 7000                                       | 23.95                   | 72800                                           | 2.6                 |            |
|               | 45                              | 69                      | 6230                                       | 21.31                   | 71500                                           | 2.9                 |            |
|               | 45                              | 80                      | 5370                                       | 18.37                   | 69700                                           | 3.3                 |            |
| VRC(F)250     | 55                              | 24                      | 21700                                      | 61.02                   | 69000                                           | 0.85                | 1101       |
|               | 55                              | 27                      | 19300                                      | 54.29                   | 70200                                           | 0.95                |            |

VRC



характеристики VRC

| Тип редуктора | Мощность<br>электро-<br>двигателя,<br>кВт | Обороты на<br>выходе, (n2) | Крутящий<br>момент на<br>выходе<br>редуктора,<br>(Н/м) | Передаточное<br>число, (i) | Максимально<br>допустимая<br>радиальная<br>нагрузка, (N) | Сервис<br>фактор, (fs) | Вес, (кг)* |
|---------------|-------------------------------------------|----------------------------|--------------------------------------------------------|----------------------------|----------------------------------------------------------|------------------------|------------|
| VRC(F)250     | 55                                        | 32                         | 16700                                                  | 46.79                      | 71200                                                    | 1.10                   | 1101       |
|               | 55                                        | 39                         | 13500                                                  | 38.02                      | 71500                                                    | 1.35                   |            |
|               | 55                                        | 47                         | 11100                                                  | 31.30                      | 71000                                                    | 1.60                   |            |
|               | 55                                        | 53                         | 9840                                                   | 27.62                      | 70400                                                    | 1.85                   |            |
|               | 55                                        | 62                         | 8530                                                   | 23.95                      | 69400                                                    | 2.1                    |            |
|               | 55                                        | 69                         | 7590                                                   | 21.31                      | 68400                                                    | 2.4                    |            |
|               | 55                                        | 80                         | 6540                                                   | 18.37                      | 67000                                                    | 2.8                    |            |
|               | 55                                        | 99                         | 5310                                                   | 14.92                      | 64800                                                    | 3.4                    |            |
|               | 55                                        | 117                        | 4510                                                   | 12.65                      | 62900                                                    | 3.8                    |            |
| VRC(F)250     | 75                                        | 39                         | 18400                                                  | 38.02                      | 60800                                                    | 1.00                   | 1233       |
|               | 75                                        | 47                         | 15100                                                  | 31.30                      | 62200                                                    | 1.20                   |            |
|               | 75                                        | 54                         | 13400                                                  | 27.62                      | 62600                                                    | 1.35                   |            |
|               | 75                                        | 62                         | 11600                                                  | 23.95                      | 62600                                                    | 1.55                   |            |
|               | 75                                        | 69                         | 10300                                                  | 21.31                      | 62400                                                    | 1.75                   |            |
|               | 75                                        | 81                         | 8890                                                   | 18.37                      | 61800                                                    | 2.0                    |            |
|               | 75                                        | 99                         | 7220                                                   | 14.92                      | 60500                                                    | 2.5                    |            |
|               | 75                                        | 117                        | 6120                                                   | 12.65                      | 59300                                                    | 2.8                    |            |
| VRC(F)250     | 90                                        | 39                         | 22100                                                  | 38.02                      | 52700                                                    | 0.80                   | 1306       |
|               | 90                                        | 47                         | 18200                                                  | 31.30                      | 55500                                                    | 1.00                   |            |
|               | 90                                        | 54                         | 16000                                                  | 27.62                      | 56700                                                    | 1.10                   |            |
|               | 90                                        | 62                         | 13900                                                  | 23.95                      | 57500                                                    | 1.30                   |            |
|               | 90                                        | 69                         | 12400                                                  | 21.31                      | 57900                                                    | 1.45                   |            |
|               | 90                                        | 81                         | 10700                                                  | 18.37                      | 57900                                                    | 1.70                   |            |
|               | 90                                        | 99                         | 8670                                                   | 14.92                      | 57400                                                    | 2.1                    |            |
|               | 90                                        | 117                        | 7350                                                   | 12.65                      | 56600                                                    | 2.3                    |            |
| VRC(F)250     | 110                                       | 62                         | 16900                                                  | 23.95                      | 50800                                                    | 1.05                   | 1626       |
|               | 110                                       | 70                         | 15100                                                  | 21.31                      | 51900                                                    | 1.20                   |            |
|               | 110                                       | 81                         | 13000                                                  | 18.37                      | 52700                                                    | 1.40                   |            |
|               | 110                                       | 100                        | 10600                                                  | 14.92                      | 53100                                                    | 1.70                   |            |
|               | 110                                       | 117                        | 8950                                                   | 12.65                      | 53000                                                    | 1.90                   |            |
| VRC(F)250     | 132                                       | 62                         | 20300                                                  | 23.95                      | 43400                                                    | 0.90                   | 1720       |
|               | 132                                       | 70                         | 18100                                                  | 21.31                      | 45300                                                    | 1.00                   |            |
|               | 132                                       | 81                         | 15600                                                  | 18.37                      | 47000                                                    | 1.15                   |            |
|               | 132                                       | 100                        | 12700                                                  | 14.92                      | 48500                                                    | 1.40                   |            |
|               | 132                                       | 117                        | 10700                                                  | 12.65                      | 49100                                                    | 1.60                   |            |
| VRC(F)250     | 160                                       | 81                         | 18900                                                  | 18.37                      | 39800                                                    | 0.95                   | 1769       |
|               | 160                                       | 100                        | 15400                                                  | 14.92                      | 42600                                                    | 1.15                   |            |
|               | 160                                       | 117                        | 13000                                                  | 12.65                      | 44100                                                    | 1.30                   |            |
| VRC(F)250     | 200                                       | 100                        | 19200                                                  | 14.92                      | 34200                                                    | 0.95                   | 1972       |
|               | 200                                       | 117                        | 16300                                                  | 12.65                      | 36900                                                    | 1.05                   |            |
| VRC(F)250P145 | 0.55                                      | 0.20                       | 22400                                                  | 6881                       | 109700                                                   | 0.80                   | 801.1      |
|               | 0.55                                      | 0.23                       | 19300                                                  | 5931                       | 111500                                                   | 0.95                   |            |
|               | 0.55                                      | 0.34                       | 13000                                                  | 3979                       | 114400                                                   | 1.40                   |            |
|               | 0.55                                      | 0.45                       | 9940                                                   | 3051                       | 115300                                                   | 1.80                   |            |
| VRC(F)250P145 | 0.75                                      | 0.35                       | 17800                                                  | 3979                       | 112300                                                   | 1.00                   | 802.1      |
|               | 0.75                                      | 0.45                       | 13600                                                  | 3051                       | 114100                                                   | 1.30                   |            |
|               | 0.75                                      | 0.83                       | 7440                                                   | 1659                       | 115900                                                   | 2.4                    |            |
|               | 0.75                                      | 1.0                        | 6040                                                   | 1365                       | 116200                                                   | 3.0                    |            |
| VRC(F)250P145 | 1.1                                       | 0.40                       | 22900                                                  | 3516                       | 109300                                                   | 0.80                   | 804.7      |
|               | 1.1                                       | 0.46                       | 20100                                                  | 3051                       | 111100                                                   | 0.90                   |            |
|               | 1.1                                       | 0.54                       | 16900                                                  | 2610                       | 112700                                                   | 1.05                   |            |
|               | 1.1                                       | 0.60                       | 15100                                                  | 2322                       | 113500                                                   | 1.20                   |            |
|               | 1.1                                       | 0.84                       | 11000                                                  | 1659                       | 115000                                                   | 1.65                   |            |
|               | 1.1                                       | 1.0                        | 8970                                                   | 1365                       | 115600                                                   | 2.0                    |            |
|               | 1.1                                       | 1.1                        | 8030                                                   | 1229                       | 115800                                                   | 2.2                    |            |

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ПРО  
РЕД

характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, {n2} | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |  |  |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|--|--|
| VRC(F)250P150 | 22                              | 12                      | 16200                                      | 122                     | 108600                                          | 1.10                | 1015       |  |  |
|               | 22                              | 14                      | 14100                                      | 107                     | 107300                                          | 1.25                |            |  |  |
| 1000 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |  |  |
| VRC(F)250     | 7.5                             | 6.4                     | 11200                                      | 150.41                  | 114900                                          | 1.60                | 734        |  |  |
|               | 7.5                             | 7.8                     | 9130                                       | 122.39                  | 115500                                          | 1.95                |            |  |  |
|               | 7.5                             | 9.6                     | 7480                                       | 100.22                  | 115900                                          | 2.4                 |            |  |  |
|               | 7.5                             | 10                      | 6840                                       | 91.65                   | 116000                                          | 2.6                 |            |  |  |
|               | 7.5                             | 12                      | 5950                                       | 79.75                   | 116200                                          | 3.0                 |            |  |  |
| VRC(F)250     | 11                              | 6.4                     | 16500                                      | 150.41                  | 112900                                          | 1.10                | 767        |  |  |
|               | 11                              | 7.8                     | 13400                                      | 122.39                  | 114200                                          | 1.35                |            |  |  |
|               | 11                              | 9.6                     | 11000                                      | 100.22                  | 115000                                          | 1.65                |            |  |  |
|               | 11                              | 10                      | 10000                                      | 91.65                   | 115300                                          | 1.80                |            |  |  |
| VRC(F)250     | 11                              | 12                      | 8730                                       | 79.75                   | 115600                                          | 2.1                 | 802        |  |  |
|               | 15                              | 7.9                     | 18100                                      | 122.39                  | 112200                                          | 1.00                |            |  |  |
|               | 15                              | 9.7                     | 14800                                      | 100.22                  | 113700                                          | 1.20                |            |  |  |
|               | 15                              | 11                      | 13500                                      | 91.65                   | 114100                                          | 1.35                |            |  |  |
|               | 15                              | 12                      | 11800                                      | 79.75                   | 114800                                          | 1.55                |            |  |  |
| VRC(F)250     | 15                              | 14                      | 10400                                      | 70.38                   | 115200                                          | 1.75                | 916        |  |  |
|               | 18.5                            | 9.7                     | 18300                                      | 100.22                  | 112100                                          | 1.00                |            |  |  |
|               | 18.5                            | 11                      | 16700                                      | 91.65                   | 112800                                          | 1.10                |            |  |  |
|               | 18.5                            | 12                      | 14500                                      | 79.75                   | 111500                                          | 1.25                |            |  |  |
| VRC(F)250     | 18.5                            | 14                      | 12800                                      | 70.38                   | 109900                                          | 1.40                | 927        |  |  |
|               | 22                              | 9.7                     | 21700                                      | 100.22                  | 105900                                          | 0.85                |            |  |  |
|               | 22                              | 11                      | 19900                                      | 91.65                   | 105900                                          | 0.90                |            |  |  |
|               | 22                              | 12                      | 17300                                      | 79.75                   | 105500                                          | 1.05                |            |  |  |
| VRC(F)250     | 22                              | 14                      | 15200                                      | 70.38                   | 104600                                          | 1.20                | 733        |  |  |
|               | 22                              | 16                      | 13200                                      | 61.20                   | 103300                                          | 1.35                |            |  |  |
|               | 750 об/мин                      |                         |                                            |                         |                                                 |                     |            |  |  |
|               | 5.5                             | 4.7                     | 11100                                      | 150.41                  | 115000                                          | 1.60                |            |  |  |
|               | 5.5                             | 5.8                     | 9050                                       | 122.39                  | 115500                                          | 2.0                 |            |  |  |
| VRC(F)250     | 5.5                             | 7.1                     | 7410                                       | 100.22                  | 115900                                          | 2.4                 | 805        |  |  |
|               | 5.5                             | 7.8                     | 6780                                       | 91.65                   | 116000                                          | 2.7                 |            |  |  |
|               | 11                              | 5.9                     | 17900                                      | 122.39                  | 112300                                          | 1.00                |            |  |  |
|               | 11                              | 7.2                     | 14600                                      | 100.22                  | 113700                                          | 1.25                |            |  |  |
| VRC(F)250     | 11                              | 7.9                     | 13400                                      | 91.65                   | 114200                                          | 1.35                | 805        |  |  |
|               | 11                              | 9.0                     | 11600                                      | 79.75                   | 114800                                          | 1.55                |            |  |  |

VRC



характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, {fs} | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1500 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)255     | 11                              | 8.8                     | 12000                                      | 164.50                  | 150000                                          | 2.7                 | 1103       |
|               | 11                              | 11                      | 9850                                       | 134.99                  | 150000                                          | 3.2                 |            |
| VRC(F)255     | 15                              | 8.9                     | 16100                                      | 164.50                  | 150000                                          | 2.0                 | 1118.5     |
|               | 15                              | 11                      | 13200                                      | 134.99                  | 150000                                          | 2.4                 |            |
| VRC(F)255     | 18.5                            | 11                      | 16300                                      | 134.99                  | 150000                                          | 1.95                | 1148       |
|               | 18.5                            | 13                      | 13200                                      | 109.83                  | 150000                                          | 2.4                 |            |
|               | 18.5                            | 17                      | 10600                                      | 87.86                   | 150000                                          | 3.0                 |            |
| VRC(F)255     | 22                              | 11                      | 19400                                      | 134.99                  | 150000                                          | 1.65                | 1158       |
|               | 22                              | 13                      | 15700                                      | 109.83                  | 150000                                          | 2.0                 |            |
|               | 22                              | 17                      | 12600                                      | 87.86                   | 150000                                          | 2.5                 |            |
|               | 22                              | 19                      | 11200                                      | 78.14                   | 150000                                          | 2.9                 |            |
| VRC(F)255     | 30                              | 13                      | 21400                                      | 109.83                  | 150000                                          | 1.50                | 1198       |
|               | 30                              | 17                      | 17100                                      | 87.86                   | 150000                                          | 1.85                |            |
|               | 30                              | 19                      | 15200                                      | 78.14                   | 150000                                          | 2.1                 |            |
|               | 30                              | 22                      | 13300                                      | 68.0                    | 150000                                          | 2.4                 |            |
|               | 30                              | 24                      | 11800                                      | 60.74                   | 150000                                          | 2.7                 |            |
| VRC(F)255     | 37                              | 13                      | 26400                                      | 109.83                  | 150000                                          | 1.20                | 1338       |
|               | 37                              | 17                      | 21100                                      | 87.86                   | 150000                                          | 1.50                |            |
|               | 37                              | 19                      | 18800                                      | 78.14                   | 150000                                          | 1.70                |            |
|               | 37                              | 22                      | 16400                                      | 68.07                   | 150000                                          | 1.95                |            |
|               | 37                              | 24                      | 14600                                      | 60.74                   | 150000                                          | 2.2                 |            |
|               | 37                              | 28                      | 12400                                      | 51.77                   | 150000                                          | 2.6                 |            |
| VRC(F)255     | 45                              | 13                      | 32100                                      | 109.83                  | 150000                                          | 1.00                | 1363       |
|               | 45                              | 17                      | 25700                                      | 87.86                   | 150000                                          | 1.25                |            |
|               | 45                              | 19                      | 22800                                      | 78.14                   | 150000                                          | 1.40                |            |
|               | 45                              | 22                      | 19900                                      | 68.07                   | 150000                                          | 1.60                |            |
|               | 45                              | 24                      | 17800                                      | 60.74                   | 149000                                          | 1.80                |            |
|               | 45                              | 28                      | 15100                                      | 51.77                   | 145300                                          | 2.1                 |            |
| VRC(F)255     | 55                              | 17                      | 31300                                      | 87.86                   | 145300                                          | 1.00                | 1468       |
|               | 55                              | 19                      | 27800                                      | 78.14                   | 144600                                          | 1.15                |            |
|               | 55                              | 22                      | 24200                                      | 68.07                   | 143300                                          | 1.30                |            |
|               | 55                              | 24                      | 21600                                      | 60.74                   | 141700                                          | 1.50                |            |
|               | 55                              | 28                      | 18400                                      | 51.77                   | 139100                                          | 1.75                |            |
|               | 55                              | 34                      | 15300                                      | 42.89                   | 135400                                          | 2.1                 |            |
| VRC(F)255     | 55                              | 40                      | 13000                                      | 36.61                   | 131900                                          | 2.5                 | 1588       |
|               | 75                              | 19                      | 37800                                      | 78.14                   | 126100                                          | 0.85                |            |
|               | 75                              | 22                      | 32900                                      | 68.07                   | 127100                                          | 0.95                |            |
|               | 75                              | 24                      | 29400                                      | 60.74                   | 127300                                          | 1.10                |            |
|               | 75                              | 29                      | 25100                                      | 51.77                   | 126800                                          | 1.30                |            |
|               | 75                              | 35                      | 20800                                      | 42.89                   | 125200                                          | 1.55                |            |
|               | 75                              | 40                      | 17700                                      | 36.61                   | 123200                                          | 1.80                |            |
|               | 75                              | 46                      | 15600                                      | 32.25                   | 121300                                          | 2.0                 |            |
|               | 75                              | 51                      | 13900                                      | 28.77                   | 119300                                          | 2.3                 |            |
| VRC(F)255     | 75                              | 60                      | 11900                                      | 24.52                   | 116300                                          | 2.7                 | 1661       |
|               | 90                              | 22                      | 39500                                      | 68.07                   | 115100                                          | 0.80                |            |
|               | 90                              | 24                      | 35300                                      | 60.74                   | 116600                                          | 0.90                |            |
|               | 90                              | 29                      | 30100                                      | 51.77                   | 117600                                          | 1.05                |            |
|               | 90                              | 35                      | 24900                                      | 42.89                   | 117600                                          | 1.30                |            |
|               | 90                              | 40                      | 21300                                      | 36.61                   | 116700                                          | 1.50                |            |
|               | 90                              | 46                      | 18700                                      | 32.25                   | 115500                                          | 1.70                |            |
|               | 90                              | 51                      | 16700                                      | 28.77                   | 114200                                          | 1.90                |            |
|               | 90                              | 60                      | 14200                                      | 24.52                   | 111900                                          | 2.2                 |            |
| VRC(F)255     | 90                              | 73                      | 11800                                      | 20.32                   | 106000                                          | 2.7                 | 1661       |
|               | 90                              | 85                      | 10100                                      | 17.34                   | 106000                                          | 3.2                 |            |
| VRC(F)255     | 110                             | 29                      | 36600                                      | 51.77                   | 105500                                          | 0.85                | 1966       |

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характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, [n2] | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)255     | 110                             | 35                      | 30300                                      | 42.89                   | 107500                                          | 1.05                | 1966       |
|               | 110                             | 41                      | 25900                                      | 36.61                   | 108100                                          | 1.25                |            |
|               | 110                             | 46                      | 22800                                      | 32.25                   | 107900                                          | 1.40                |            |
|               | 110                             | 52                      | 20400                                      | 28.77                   | 107400                                          | 1.55                |            |
|               | 110                             | 61                      | 17300                                      | 24.52                   | 106100                                          | 1.85                |            |
|               | 110                             | 73                      | 14400                                      | 20.32                   | 104000                                          | 2.2                 |            |
|               | 110                             | 86                      | 12300                                      | 17.34                   | 101800                                          | 2.6                 |            |
| VRC(F)255     | 132                             | 35                      | 36400                                      | 42.89                   | 96400                                           | 0.90                | 2060       |
|               | 132                             | 41                      | 31100                                      | 36.61                   | 98600                                           | 1.05                |            |
|               | 132                             | 46                      | 27400                                      | 32.25                   | 99600                                           | 1.15                |            |
|               | 132                             | 52                      | 24400                                      | 28.77                   | 99900                                           | 1.30                |            |
|               | 132                             | 61                      | 20800                                      | 24.52                   | 99800                                           | 1.55                |            |
|               | 132                             | 73                      | 17200                                      | 20.32                   | 98700                                           | 1.85                |            |
|               | 132                             | 86                      | 14700                                      | 17.34                   | 97300                                           | 2.2                 |            |
| VRC(F)255     | 160                             | 41                      | 37700                                      | 36.61                   | 86500                                           | 0.85                | 2194       |
|               | 160                             | 61                      | 25200                                      | 24.52                   | 91700                                           | 1.25                |            |
|               | 160                             | 73                      | 20900                                      | 20.32                   | 92000                                           | 1.55                |            |
|               | 160                             | 86                      | 17800                                      | 17.34                   | 91600                                           | 1.80                |            |
| VRC(F)255     | 200                             | 61                      | 31500                                      | 24.52                   | 80100                                           | 1.00                | 2312       |
|               | 200                             | 73                      | 26100                                      | 20.32                   | 82400                                           | 1.20                |            |
|               | 200                             | 86                      | 22300                                      | 17.34                   | 83400                                           | 1.45                |            |
| VRC(F)255P145 | 0.55                            | 0.12                    | 38400                                      | 11573                   | 150000                                          | 0.85                | 801.1      |
|               | 0.55                            | 0.13                    | 33800                                      | 10264                   | 150000                                          | 0.95                |            |
|               | 0.55                            | 0.16                    | 28100                                      | 8628                    | 150000                                          | 1.15                |            |
|               | 0.55                            | 0.21                    | 21400                                      | 6562                    | 150000                                          | 1.50                |            |
|               | 0.55                            | 0.25                    | 17200                                      | 5355                    | 150000                                          | 1.85                |            |
|               | 0.55                            | 0.33                    | 13200                                      | 4079                    | 150000                                          | 2.4                 |            |
| VRC(F)255P145 | 0.75                            | 0.16                    | 38600                                      | 8628                    | 150000                                          | 0.85                | 802.1      |
|               | 0.75                            | 0.21                    | 29300                                      | 6562                    | 150000                                          | 1.10                |            |
|               | 0.75                            | 0.26                    | 23700                                      | 5355                    | 150000                                          | 1.35                |            |
|               | 0.75                            | 0.34                    | 18200                                      | 4079                    | 150000                                          | 1.75                |            |
|               | 0.75                            | 0.41                    | 15100                                      | 3376                    | 150000                                          | 2.1                 |            |
| VRC(F)255P145 | 1.1                             | 0.26                    | 35000                                      | 5355                    | 150000                                          | 0.90                | 804.7      |
|               | 1.1                             | 0.29                    | 31200                                      | 4788                    | 150000                                          | 1.05                |            |
|               | 1.1                             | 0.34                    | 26800                                      | 4079                    | 150000                                          | 1.20                |            |
|               | 1.1                             | 0.41                    | 22200                                      | 3376                    | 150000                                          | 1.45                |            |
|               | 1.1                             | 0.51                    | 18000                                      | 2755                    | 150000                                          | 1.80                |            |
|               | 1.1                             | 0.64                    | 14600                                      | 2182                    | 150000                                          | 2.2                 |            |
|               | 1.1                             | 0.82                    | 11300                                      | 1704                    | 150000                                          | 2.8                 |            |
|               | 1.1                             | 0.99                    | 9330                                       | 1408                    | 150000                                          | 3.4                 |            |
| VRC(F)255P145 | 1.5                             | 0.35                    | 36700                                      | 4079                    | 150000                                          | 0.85                | 807.7      |
|               | 1.5                             | 0.42                    | 30400                                      | 3376                    | 150000                                          | 1.05                |            |
|               | 1.5                             | 0.51                    | 24700                                      | 2755                    | 150000                                          | 1.30                |            |
|               | 1.5                             | 0.65                    | 19900                                      | 2182                    | 150000                                          | 1.60                |            |
|               | 1.5                             | 0.83                    | 15500                                      | 1704                    | 150000                                          | 2.1                 |            |
|               | 1.5                             | 1.0                     | 12800                                      | 1408                    | 150000                                          | 2.5                 |            |
|               | 1.5                             | 1.1                     | 11800                                      | 1296                    | 150000                                          | 2.7                 |            |
|               | 1.5                             | 1.1                     | 11800                                      | 1296                    | 150000                                          | 2.7                 |            |
| VRC(F)255P145 | 2.2                             | 0.51                    | 36600                                      | 2755                    | 150000                                          | 0.85                | 816.2      |
|               | 2.2                             | 0.62                    | 29800                                      | 2263                    | 150000                                          | 1.05                |            |
|               | 2.2                             | 0.65                    | 29500                                      | 2182                    | 150000                                          | 1.10                |            |
|               | 2.2                             | 0.83                    | 22900                                      | 1704                    | 150000                                          | 1.40                |            |
|               | 2.2                             | 1.0                     | 19000                                      | 1408                    | 150000                                          | 1.70                |            |
|               | 2.2                             | 1.1                     | 17400                                      | 1200                    | 150000                                          | 1.85                |            |
|               | 2.2                             | 1.3                     | 14700                                      | 1101                    | 150000                                          | 2.2                 |            |
|               | 2.2                             | 1.5                     | 12600                                      | 944                     | 150000                                          | 2.5                 |            |

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характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)255P145 | 3                               | 0.82                    | 31700                                      | 1704                    | 150000                                          | 1.00                | 819.5      |
|               | 3                               | 0.99                    | 26200                                      | 1408                    | 150000                                          | 1.20                |            |
|               | 3                               | 1.1                     | 24100                                      | 1296                    | 150000                                          | 1.35                |            |
|               | 3                               | 1.3                     | 20300                                      | 1101                    | 150000                                          | 1.55                |            |
|               | 3                               | 1.5                     | 17500                                      | 944                     | 150000                                          | 1.85                |            |
|               | 3                               | 1.7                     | 15500                                      | 843                     | 150000                                          | 2.1                 |            |
|               | 3                               | 1.9                     | 14000                                      | 757                     | 150000                                          | 2.3                 |            |
| VRC(F)255P145 | 4                               | 1.0                     | 34600                                      | 1408                    | 150000                                          | 0.90                | 826        |
|               | 4                               | 1.1                     | 31900                                      | 1296                    | 150000                                          | 1.00                |            |
|               | 4                               | 1.3                     | 26900                                      | 1101                    | 150000                                          | 1.20                |            |
|               | 4                               | 1.5                     | 23100                                      | 944                     | 150000                                          | 1.40                |            |
|               | 4                               | 1.7                     | 20500                                      | 843                     | 150000                                          | 1.55                |            |
|               | 4                               | 1.9                     | 18500                                      | 757                     | 150000                                          | 1.75                |            |
|               | 4                               | 2.2                     | 15400                                      | 632                     | 150000                                          | 2.1                 |            |
| VRC(F)255P145 | 5.5                             | 1.3                     | 36900                                      | 1101                    | 150000                                          | 0.85                | 843        |
|               | 5.5                             | 1.5                     | 31700                                      | 944                     | 150000                                          | 1.00                |            |
|               | 5.5                             | 1.7                     | 28200                                      | 843                     | 150000                                          | 1.15                |            |
|               | 5.5                             | 1.9                     | 25400                                      | 757                     | 150000                                          | 1.25                |            |
|               | 5.5                             | 2.3                     | 21200                                      | 632                     | 150000                                          | 1.50                |            |
|               | 5.5                             | 2.5                     | 18700                                      | 561                     | 150000                                          | 1.70                |            |
|               | 5.5                             | 3.0                     | 16100                                      | 481                     | 150000                                          | 2.0                 |            |
| VRC(F)255P145 | 5.5                             | 3.4                     | 14100                                      | 423                     | 150000                                          | 2.3                 | 852.6      |
|               | 7.5                             | 1.7                     | 38700                                      | 843                     | 150000                                          | 0.85                |            |
|               | 7.5                             | 1.9                     | 34700                                      | 757                     | 150000                                          | 0.90                |            |
|               | 7.5                             | 2.3                     | 29000                                      | 632                     | 150000                                          | 1.10                |            |
|               | 7.5                             | 2.5                     | 25700                                      | 651                     | 150000                                          | 1.25                |            |
|               | 7.5                             | 3.0                     | 22100                                      | 481                     | 150000                                          | 1.45                |            |
|               | 7.5                             | 3.4                     | 19400                                      | 423                     | 150000                                          | 1.65                |            |
| VRC(F)255P145 | 7.5                             | 3.9                     | 16900                                      | 369                     | 150000                                          | 1.90                | 852.6      |
|               | 11                              | 4.5                     | 21300                                      | 318                     | 150000                                          | 1.50                |            |
|               | 11                              | 5.2                     | 18600                                      | 278                     | 150000                                          | 1.70                |            |
|               | 11                              | 5.9                     | 16300                                      | 244                     | 150000                                          | 1.95                |            |
|               | 11                              | 6.8                     | 14200                                      | 213                     | 150000                                          | 2.2                 |            |
| VRC(F)255P150 | 11                              | 7.0                     | 13700                                      | 206                     | 150000                                          | 2.3                 | 1253       |
|               | 11                              | 2.6                     | 37500                                      | 561                     | 150000                                          | 0.85                |            |
|               | 11                              | 3.0                     | 32300                                      | 481                     | 150000                                          | 1.00                |            |
|               | 11                              | 3.4                     | 28300                                      | 423                     | 150000                                          | 1.15                |            |
|               | 11                              | 3.9                     | 24700                                      | 369                     | 150000                                          | 1.30                |            |
| VRC(F)255P150 | 15                              | 4.6                     | 28700                                      | 318                     | 150000                                          | 1.10                | 1325.5     |
|               | 15                              | 5.3                     | 25000                                      | 278                     | 150000                                          | 1.30                |            |
|               | 15                              | 6.0                     | 22000                                      | 244                     | 150000                                          | 1.45                |            |
|               | 15                              | 6.8                     | 19200                                      | 213                     | 150000                                          | 1.65                |            |
|               | 15                              | 7.1                     | 18500                                      | 206                     | 150000                                          | 1.75                |            |
|               | 15                              | 8.1                     | 16200                                      | 180                     | 150000                                          | 1.95                |            |
|               | 15                              | 9.1                     | 14400                                      | 160                     | 150000                                          | 2.2                 |            |
| VRC(F)255P150 | 18.5                            | 4.6                     | 35300                                      | 318                     | 150000                                          | 0.9                 | 1355       |
|               | 18.5                            | 5.3                     | 30800                                      | 278                     | 150000                                          | 1.05                |            |
|               | 18.5                            | 6.0                     | 27100                                      | 244                     | 150000                                          | 1.20                |            |
|               | 18.5                            | 6.9                     | 23600                                      | 213                     | 150000                                          | 1.35                |            |
|               | 18.5                            | 7.1                     | 22800                                      | 206                     | 150000                                          | 1.40                |            |
|               | 18.5                            | 8.1                     | 20000                                      | 180                     | 150000                                          | 1.60                |            |
|               | 18.5                            | 9.2                     | 17700                                      | 160                     | 150000                                          | 1.80                |            |
|               | 18.5                            | 11                      | 15000                                      | 135                     | 150000                                          | 2.1                 |            |
| VRC(F)255P150 | 22                              | 5.3                     | 36700                                      | 278                     | 150000                                          | 0.85                | 1365       |
|               | 22                              | 6.0                     | 32200                                      | 244                     | 150000                                          | 1.00                |            |

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характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)255P150 | 22                              | 6.9                     | 28200                                      | 213                     | 150000                                          | 1.15                | 1365       |
|               | 22                              | 7.1                     | 27200                                      | 206                     | 150000                                          | 1.20                |            |
|               | 22                              | 8.1                     | 23800                                      | 180                     | 150000                                          | 1.35                |            |
|               | 22                              | 9.2                     | 21100                                      | 160                     | 150000                                          | 1.50                |            |
|               | 22                              | 11                      | 17900                                      | 135                     | 150000                                          | 1.80                |            |
|               | 22                              | 12                      | 15600                                      | 118                     | 150000                                          | 2.0                 |            |
| VRC(F)255P150 | 30                              | 6.9                     | 38300                                      | 213                     | 150000                                          | 0.85                | 1423       |
|               | 30                              | 7.1                     | 37000                                      | 206                     | 150000                                          | 0.85                |            |
|               | 30                              | 8.1                     | 32400                                      | 180                     | 150000                                          | 1.00                |            |
|               | 30                              | 9.2                     | 28700                                      | 160                     | 150000                                          | 1.10                |            |
|               | 30                              | 11                      | 24400                                      | 135                     | 150000                                          | 1.30                |            |
|               | 30                              | 12                      | 21300                                      | 118                     | 150000                                          | 1.50                |            |
| VRC(F)255P150 | 37                              | 8.1                     | 40000                                      | 180                     | 150000                                          | 0.80                | 1594       |
|               | 37                              | 9.2                     | 35500                                      | 160                     | 150000                                          | 0.90                |            |
|               | 37                              | 11                      | 30100                                      | 135                     | 150000                                          | 1.05                |            |
|               | 37                              | 12                      | 26300                                      | 118                     | 150000                                          | 1.20                |            |
| VRC(F)255P150 | 45                              | 11                      | 36600                                      | 135                     | 150000                                          | 0.85                | 1619       |
|               | 45                              | 12                      | 32000                                      | 118                     | 150000                                          | 1.00                |            |

1000 об/мин

|           |     |     |       |        |        |      |      |
|-----------|-----|-----|-------|--------|--------|------|------|
| VRC(F)255 | 7.5 | 5.8 | 12300 | 164.50 | 150000 | 2.6  | 734  |
|           | 7.5 | 7.1 | 10100 | 134.99 | 150000 | 3.2  |      |
| VRC(F)255 | 11  | 5.8 | 18000 | 164.50 | 150000 | 1.80 | 1117 |
|           | 11  | 7.1 | 14800 | 134.99 | 150000 | 2.2  |      |
| VRC(F)255 | 15  | 7.2 | 19900 | 134.99 | 150000 | 1.60 | 1152 |
|           | 15  | 8.8 | 16200 | 109.83 | 150000 | 1.95 |      |

750 об/мин

|           |     |     |       |        |        |      |      |
|-----------|-----|-----|-------|--------|--------|------|------|
| VRC(F)255 | 7.5 | 4.4 | 16400 | 164.50 | 150000 | 1.95 | 751  |
|           | 7.5 | 5.3 | 13400 | 134.99 | 150000 | 2.4  |      |
| VRC(F)255 | 11  | 5.3 | 19700 | 134.99 | 150000 | 1.60 | 1155 |
|           | 11  | 6.6 | 16000 | 109.83 | 150000 | 2.0  |      |

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характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, [fs] | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| 1500 об/мин   |                                 |                         |                                            |                         |                                                 |                     |            |
| VRC(F)260     | 18,5                            | 8.1                     | 21700                                      | 179.86                  | 190000                                          | 2.3                 | 1658       |
|               | 18,5                            | 8.9                     | 19900                                      | 165.21                  | 190000                                          | 2.5                 |            |
|               | 18,5                            | 10                      | 17400                                      | 144.59                  | 190000                                          | 2.9                 |            |
|               | 18,5                            | 11                      | 15600                                      | 129.69                  | 190000                                          | 3.2                 |            |
| VRC(F)260     | 22                              | 8.1                     | 25800                                      | 179.86                  | 190000                                          | 1.95                | 1668       |
|               | 22                              | 8.9                     | 23700                                      | 165.21                  | 190000                                          | 2.1                 |            |
|               | 22                              | 10                      | 20700                                      | 144.59                  | 190000                                          | 2.4                 |            |
|               | 22                              | 11                      | 18600                                      | 129.69                  | 190000                                          | 2.7                 |            |
| VRC(F)260     | 30                              | 8.2                     | 35100                                      | 179.86                  | 190000                                          | 1.45                | 1718       |
|               | 30                              | 8.9                     | 32200                                      | 165.21                  | 190000                                          | 1.55                |            |
|               | 30                              | 10                      | 28200                                      | 144.59                  | 190000                                          | 1.75                |            |
|               | 30                              | 11                      | 25300                                      | 129.69                  | 190000                                          | 2.0                 |            |
|               | 30                              | 13                      | 21900                                      | 112.60                  | 190000                                          | 2.3                 |            |
|               | 30                              | 14                      | 19900                                      | 102.16                  | 190000                                          | 2.5                 |            |
|               | 30                              | 17                      | 17200                                      | 88.00                   | 190000                                          | 2.9                 |            |
|               | 37                              | 8.2                     | 43200                                      | 179.86                  | 190000                                          | 1.15                |            |
| VRC(F)260     | 37                              | 8.9                     | 39700                                      | 165.21                  | 190000                                          | 1.25                | 1868       |
|               | 37                              | 10                      | 34800                                      | 144.59                  | 190000                                          | 1.45                |            |
|               | 37                              | 11                      | 31200                                      | 129.69                  | 190000                                          | 1.60                |            |
|               | 37                              | 13                      | 27100                                      | 112.60                  | 190000                                          | 1.85                |            |
|               | 37                              | 14                      | 24600                                      | 102.16                  | 190000                                          | 2.0                 |            |
|               | 37                              | 17                      | 21200                                      | 88.00                   | 190000                                          | 2.4                 |            |
| VRC(F)260     | 45                              | 8.2                     | 52600                                      | 179.86                  | 185500                                          | 0.95                | 1893       |
|               | 45                              | 8.9                     | 48300                                      | 165.21                  | 190000                                          | 1.05                |            |
|               | 45                              | 10                      | 42300                                      | 144.59                  | 190000                                          | 1.20                |            |
|               | 45                              | 11                      | 37900                                      | 129.69                  | 190000                                          | 1.30                |            |
|               | 45                              | 13                      | 32900                                      | 112.60                  | 190000                                          | 1.50                |            |
|               | 45                              | 14                      | 29900                                      | 102.16                  | 190000                                          | 1.65                |            |
|               | 45                              | 17                      | 25700                                      | 88.00                   | 190000                                          | 1.95                |            |
|               | 45                              | 20                      | 21600                                      | 73.96                   | 187700                                          | 2.3                 |            |
| VRC(F)260     | 55                              | 10                      | 51500                                      | 144.59                  | 187400                                          | 0.95                | 1956       |
|               | 55                              | 11                      | 46200                                      | 129.69                  | 190000                                          | 1.10                |            |
|               | 55                              | 13                      | 40100                                      | 112.60                  | 188500                                          | 1.25                |            |
|               | 55                              | 14                      | 36400                                      | 102.16                  | 187100                                          | 1.35                |            |
|               | 55                              | 17                      | 31300                                      | 88.00                   | 184200                                          | 1.60                |            |
|               | 55                              | 20                      | 26300                                      | 73.96                   | 180200                                          | 1.90                |            |
|               | 55                              | 23                      | 22800                                      | 64.04                   | 176300                                          | 2.2                 |            |
| VRC(F)260     | 75                              | 11                      | 62800                                      | 129.69                  | 164100                                          | 0.80                | 2088       |
|               | 75                              | 13                      | 54500                                      | 112.60                  | 166100                                          | 0.90                |            |
|               | 75                              | 14                      | 49400                                      | 102.16                  | 166600                                          | 1.00                |            |
|               | 75                              | 17                      | 42600                                      | 88.00                   | 166600                                          | 1.15                |            |
|               | 75                              | 20                      | 35800                                      | 73.96                   | 165300                                          | 1.40                |            |
|               | 75                              | 23                      | 31000                                      | 64.04                   | 163400                                          | 1.60                |            |
|               | 75                              | 28                      | 25800                                      | 53.36                   | 160100                                          | 1.95                |            |
|               | 75                              | 33                      | 22000                                      | 45.50                   | 156700                                          | 2.3                 |            |
| VRC(F)260     | 90                              | 14                      | 59300                                      | 102.16                  | 151300                                          | 0.85                | 2161       |
|               | 90                              | 17                      | 51100                                      | 88.00                   | 153400                                          | 1.00                |            |
|               | 90                              | 20                      | 42900                                      | 73.96                   | 154200                                          | 1.15                |            |
|               | 90                              | 23                      | 37200                                      | 64.04                   | 153800                                          | 1.35                |            |
|               | 90                              | 28                      | 31000                                      | 53.36                   | 152200                                          | 1.60                |            |
|               | 90                              | 33                      | 26400                                      | 45.50                   | 149900                                          | 1.90                |            |
|               | 90                              | 35                      | 24700                                      | 42.51                   | 148700                                          | 2.0                 |            |
| VRC(F)260     | 90                              | 38                      | 22400                                      | 38.57                   | 146900                                          | 2.2                 | 2496       |
|               | 110                             | 17                      | 62300                                      | 88.00                   | 136000                                          | 0.80                |            |
|               | 110                             | 20                      | 52300                                      | 73.96                   | 139500                                          | 0.95                |            |
| VRC(F)260     | 110                             | 23                      | 45300                                      | 64.04                   | 141000                                          | 1.10                |            |
|               |                                 |                         |                                            |                         |                                                 |                     |            |

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характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, [n2] | Крутящий момент на выходе редуктора, [Н/м] | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)260     | 110                             | 28                      | 37700                                      | 53.36                   | 141500                                          | 1.30                | 2496       |
|               | 110                             | 33                      | 32200                                      | 45.50                   | 140800                                          | 1.55                |            |
|               | 110                             | 35                      | 30100                                      | 42.51                   | 140200                                          | 1.65                |            |
|               | 110                             | 39                      | 27300                                      | 38.57                   | 139100                                          | 1.85                |            |
|               | 110                             | 45                      | 23500                                      | 33.23                   | 137000                                          | 2.1                 |            |
|               | 110                             | 53                      | 19800                                      | 27.92                   | 134000                                          | 2.5                 |            |
| VRC(F)260     | 132                             | 20                      | 62800                                      | 73.96                   | 123300                                          | 0.80                | 2590       |
|               | 132                             | 23                      | 54400                                      | 64.04                   | 127000                                          | 0.90                |            |
|               | 132                             | 28                      | 45300                                      | 53.36                   | 129800                                          | 1.10                |            |
|               | 132                             | 33                      | 38600                                      | 45.50                   | 130800                                          | 1.30                |            |
|               | 132                             | 35                      | 36100                                      | 42.51                   | 130900                                          | 1.40                |            |
|               | 132                             | 39                      | 32700                                      | 38.57                   | 130700                                          | 1.55                |            |
|               | 132                             | 45                      | 28200                                      | 33.23                   | 129800                                          | 1.75                |            |
|               | 132                             | 53                      | 23700                                      | 27.92                   | 127900                                          | 2.1                 |            |
|               | 132                             | 61                      | 20500                                      | 24.18                   | 125900                                          | 2.3                 |            |
|               | 132                             | 74                      | 17100                                      | 20.15                   | 122800                                          | 2.6                 |            |
| VRC(F)260     | 160                             | 86                      | 14600                                      | 17.18                   | 119700                                          | 2.8                 | 2724       |
|               | 160                             | 28                      | 54900                                      | 53.36                   | 114900                                          | 0.90                |            |
|               | 160                             | 33                      | 46800                                      | 45.50                   | 118100                                          | 1.05                |            |
|               | 160                             | 45                      | 34200                                      | 33.23                   | 120500                                          | 1.45                |            |
|               | 160                             | 53                      | 28700                                      | 27.92                   | 120100                                          | 1.75                |            |
|               | 160                             | 61                      | 24900                                      | 24.18                   | 119100                                          | 1.90                |            |
| VRC(F)260     | 160                             | 74                      | 20700                                      | 20.15                   | 117200                                          | 2.1                 | 2842       |
|               | 160                             | 86                      | 17700                                      | 17.18                   | 114900                                          | 2.3                 |            |
|               | 200                             | 33                      | 58500                                      | 45.50                   | 100000                                          | 0.85                |            |
|               | 200                             | 45                      | 42700                                      | 33.23                   | 107300                                          | 1.15                |            |
|               | 200                             | 53                      | 35900                                      | 27.92                   | 109000                                          | 1.40                |            |
|               | 200                             | 61                      | 31100                                      | 24.18                   | 109500                                          | 1.55                |            |
| VRC(F)260P145 | 200                             | 74                      | 25900                                      | 20.15                   | 109100                                          | 1.70                | 1623.1     |
|               | 200                             | 86                      | 22100                                      | 17.18                   | 108100                                          | 1.85                |            |
|               | 0.55                            | 0.08                    | 55900                                      | 16978                   | 179800                                          | 0.90                |            |
|               | 0.55                            | 0.10                    | 46500                                      | 14272                   | 190000                                          | 1.10                |            |
|               | 0.55                            | 0.12                    | 37400                                      | 11647                   | 190000                                          | 1.35                |            |
|               | 0.55                            | 0.19                    | 23900                                      | 7343                    | 190000                                          | 2.1                 |            |
| VRC(F)260P145 | 0.75                            | 0.11                    | 58400                                      | 13116                   | 175300                                          | 0.85                | 1624.1     |
|               | 0.75                            | 0.12                    | 51500                                      | 11647                   | 187300                                          | 0.95                |            |
|               | 0.75                            | 0.19                    | 32800                                      | 7343                    | 190000                                          | 1.50                |            |
|               | 0.75                            | 0.20                    | 30000                                      | 6747                    | 190000                                          | 1.65                |            |
|               | 0.75                            | 0.23                    | 26500                                      | 5991                    | 190000                                          | 1.90                |            |
| VRC(F)260P145 | 1.1                             | 0.15                    | 60700                                      | 9363                    | 171000                                          | 0.80                | 1626.1     |
|               | 1.1                             | 0.17                    | 52400                                      | 8126                    | 185900                                          | 0.95                |            |
|               | 1.1                             | 0.19                    | 48300                                      | 7343                    | 190000                                          | 1.05                |            |
|               | 1.1                             | 0.21                    | 44300                                      | 6747                    | 190000                                          | 1.15                |            |
|               | 1.1                             | 0.23                    | 39200                                      | 5991                    | 190000                                          | 1.30                |            |
|               | 1.1                             | 0.26                    | 34900                                      | 5358                    | 190000                                          | 1.45                |            |
|               | 1.1                             | 0.29                    | 31200                                      | 4817                    | 190000                                          | 1.60                |            |
|               | 1.1                             | 0.32                    | 28300                                      | 4370                    | 190000                                          | 1.75                |            |
| VRC(F)260P145 | 1.5                             | 0.21                    | 60700                                      | 6747                    | 171100                                          | 0.80                | 1629.4     |
|               | 1.5                             | 0.24                    | 53700                                      | 5991                    | 183600                                          | 0.95                |            |
|               | 1.5                             | 0.26                    | 47900                                      | 5358                    | 190000                                          | 1.05                |            |
|               | 1.5                             | 0.29                    | 42900                                      | 4817                    | 190000                                          | 1.15                |            |
|               | 1.5                             | 0.32                    | 38900                                      | 4370                    | 190000                                          | 1.30                |            |
|               | 1.5                             | 0.39                    | 33000                                      | 3609                    | 190000                                          | 1.50                |            |
|               | 1.5                             | 0.46                    | 27800                                      | 3062                    | 190000                                          | 1.80                |            |
|               | 1.5                             | 0.56                    | 22800                                      | 2519                    | 190000                                          | 2.2                 |            |
| VRC(F)260P145 | 1.5                             | 0.62                    | 20400                                      | 2268                    | 190000                                          | 2.5                 |            |
|               |                                 |                         |                                            |                         |                                                 |                     |            |

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характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт | Обороты на выходе, (n2) | Крутящий момент на выходе редуктора, (Н/м) | Передаточное число, (i) | Максимально допустимая радиальная нагрузка, (N) | Сервис фактор, (fs) | Вес, (кг)* |
|---------------|---------------------------------|-------------------------|--------------------------------------------|-------------------------|-------------------------------------------------|---------------------|------------|
| VRC(F)260P145 | 2.2                             | 0.32                    | 57900                                      | 4370                    | 176200                                          | 0.85                | 1656,2     |
|               | 2.2                             | 0.39                    | 48800                                      | 3609                    | 190000                                          | 1.00                |            |
|               | 2.2                             | 0.46                    | 41300                                      | 3062                    | 190000                                          | 1.20                |            |
|               | 2.2                             | 0.50                    | 37000                                      | 2818                    | 190000                                          | 1.35                |            |
|               | 2.2                             | 0.56                    | 33800                                      | 2519                    | 190000                                          | 1.50                |            |
|               | 2.2                             | 0.62                    | 30400                                      | 2268                    | 190000                                          | 1.65                |            |
|               | 2.2                             | 0.69                    | 27400                                      | 2054                    | 190000                                          | 1.80                |            |
|               | 2.2                             | 0.77                    | 24200                                      | 1821                    | 190000                                          | 2.1                 |            |
| VRC(F)260P145 | 3                               | 0.46                    | 57100                                      | 3062                    | 177600                                          | 0.90                | 1659,2     |
|               | 3                               | 0.50                    | 51300                                      | 2818                    | 187700                                          | 0.95                |            |
|               | 3                               | 0.56                    | 46800                                      | 2519                    | 190000                                          | 1.05                |            |
|               | 3                               | 0.62                    | 42100                                      | 2268                    | 190000                                          | 1.20                |            |
|               | 3                               | 0.68                    | 38000                                      | 2054                    | 190000                                          | 1.30                |            |
|               | 3                               | 0.77                    | 33600                                      | 1821                    | 190000                                          | 1.50                |            |
|               | 3                               | 0.87                    | 29700                                      | 1605                    | 190000                                          | 1.70                |            |
|               | 3                               | 1.0                     | 25600                                      | 1395                    | 190000                                          | 1.95                |            |
| VRC(F)260P150 | 4                               | 1.7                     | 20300                                      | 835                     | 190000                                          | 2.5                 | 1721       |
|               | 4                               | 2.7                     | 12600                                      | 520                     | 190000                                          | 4.0                 |            |
| VRC(F)260P145 | 4                               | 0.56                    | 61900                                      | 2519                    | 168800                                          | 0.80                | 1665,5     |
|               | 4                               | 0.63                    | 55600                                      | 2268                    | 180200                                          | 0.90                |            |
|               | 4                               | 0.69                    | 50300                                      | 2054                    | 189400                                          | 1.00                |            |
|               | 4                               | 0.87                    | 44500                                      | 1821                    | 190000                                          | 1.1                 |            |
|               | 4                               | 1.0                     | 39000                                      | 1395                    | 190000                                          | 1.45                |            |
|               | 4                               | 1.2                     | 29200                                      | 1196                    | 190000                                          | 1.70                |            |
|               | 4                               | 1.4                     | 25800                                      | 1046                    | 190000                                          | 1.95                |            |
| VRC(F)260P145 | 4                               | 1.5                     | 23100                                      | 945                     | 183200                                          | 2.2                 | 1666       |
|               | 5.5                             | 0.79                    | 61100                                      | 1821                    | 170200                                          | 0.80                |            |
|               | 5.5                             | 0.89                    | 53900                                      | 1605                    | 183200                                          | 0.95                |            |
|               | 5.5                             | 1.0                     | 46700                                      | 1395                    | 190000                                          | 1.05                |            |
|               | 5.5                             | 1.2                     | 40100                                      | 1196                    | 190000                                          | 1.25                |            |
|               | 5.5                             | 1.4                     | 35100                                      | 1046                    | 190000                                          | 1.45                |            |
|               | 5.5                             | 1.5                     | 31700                                      | 945                     | 190000                                          | 1.60                |            |
| VRC(F)260P145 | 5.5                             | 1.9                     | 24800                                      | 738                     | 190000                                          | 2.0                 | 1764,6     |
|               | 5.5                             | 2.3                     | 20800                                      | 621                     | 190000                                          | 2.4                 |            |
|               | 7.5                             | 1.7                     | 38200                                      | 835                     | 190000                                          | 1.30                |            |
|               | 7.5                             | 2.0                     | 33300                                      | 729                     | 190000                                          | 1.50                |            |
| VRC(F)260P150 | 7.5                             | 2.3                     | 28400                                      | 622                     | 190000                                          | 1.75                | 1708,6     |
|               | 7.5                             | 1.2                     | 55000                                      | 1196                    | 181400                                          | 0.90                |            |
|               | 7.5                             | 1.4                     | 48000                                      | 1064                    | 190000                                          | 1.05                |            |
| VRC(F)260P145 | 7.5                             | 1.5                     | 43400                                      | 945                     | 190000                                          | 1.15                | 1820       |
|               | 7.5                             | 1.9                     | 33900                                      | 738                     | 190000                                          | 1.45                |            |
|               | 7.5                             | 2.3                     | 28500                                      | 621                     | 190000                                          | 1.75                |            |
|               | 7.5                             | 2.7                     | 24100                                      | 527                     | 190000                                          | 2.1                 |            |
|               | 11                              | 1.7                     | 55900                                      | 835                     | 179700                                          | 0.90                | 1763       |
| VRC(F)260P150 | 11                              | 2.0                     | 48800                                      | 729                     | 190000                                          | 1.05                |            |
|               | 11                              | 2.3                     | 41600                                      | 622                     | 190000                                          | 1.20                |            |
|               | 11                              | 2.8                     | 34800                                      | 520                     | 190000                                          | 1.45                |            |
|               | 11                              | 3.2                     | 30400                                      | 454                     | 190000                                          | 1.65                |            |
| VRC(F)260P145 | 11                              | 4.1                     | 23800                                      | 335                     | 190000                                          | 2.1                 | 1763       |
|               | 11                              | 2.0                     | 49600                                      | 738                     | 190000                                          | 1.00                |            |
|               | 11                              | 2.3                     | 41700                                      | 621                     | 190000                                          | 1.20                |            |
| VRC(F)260P145 | 11                              | 2.7                     | 35300                                      | 527                     | 190000                                          | 1.40                |            |

характеристики VRC

| Тип редуктора | Мощность электро-двигателя, кВт |     | Крутящий момент на выходе редуктора, (Н/м) |        | Максимально допустимая радиальная нагрузка, (Н) |      |
|---------------|---------------------------------|-----|--------------------------------------------|--------|-------------------------------------------------|------|
| VRC(F)260P150 | 15                              | 2.3 | 56100                                      | 622    | 179400                                          | 0.90 |
|               | 15                              | 2.8 | 47000                                      | 520    | 190000                                          | 1.05 |
|               | 15                              | 3.2 | 41000                                      | 454    | 190000                                          | 1.20 |
|               | 15                              | 4.1 | 32100                                      | 355    | 190000                                          | 1.55 |
|               | 15                              | 5.6 | 23600                                      | 261    | 190000                                          | 2.1  |
| VRC(F)260P150 | 18.5                            | 2.8 | 57900                                      | 520    | 176300                                          | 0.85 |
|               | 18.5                            | 3.2 | 50400                                      | 454    | 189200                                          | 1.00 |
|               | 18.5                            | 4.1 | 39500                                      | 355    | 190000                                          | 1.25 |
|               | 18.5                            | 5.6 | 29000                                      | 261    | 190000                                          | 1.70 |
|               | 18.5                            | 6.6 | 24600                                      | 221    | 190000                                          | 2.0  |
| VRC(F)260P150 | 22                              | 3.2 | 60000                                      | 454    | 172300                                          | 0.85 |
|               | 22                              | 4.1 | 47000                                      | 355    | 190000                                          | 1.05 |
|               | 22                              | 5.6 | 34500                                      | 261    | 190000                                          | 1.45 |
|               | 22                              | 6.6 | 29300                                      | 221    | 190000                                          | 1.70 |
|               | 22                              | 7.6 | 25600                                      | 193    | 190000                                          | 1.95 |
| VRC(F)260P150 | 22                              | 8.9 | 21600                                      | 163    | 190000                                          | 2.3  |
|               | 30                              | 5.6 | 47000                                      | 261    | 190000                                          | 1.05 |
|               | 30                              | 6.6 | 39800                                      | 221    | 190000                                          | 1.25 |
|               | 30                              | 7.6 | 34800                                      | 193    | 190000                                          | 1.45 |
|               | 30                              | 9.0 | 29400                                      | 163    | 190000                                          | 1.70 |
| VRC(F)260P150 | 37                              | 5.6 | 58000                                      | 261    | 176000                                          | 0.85 |
|               | 37                              | 6.6 | 49200                                      | 221    | 190000                                          | 1.00 |
|               | 37                              | 7.6 | 43000                                      | 193    | 190000                                          | 1.15 |
|               | 37                              | 9.0 | 36300                                      | 163    | 190000                                          | 1.40 |
| VRC(F)260P150 | 45                              | 6.6 | 59800                                      | 221    | 172600                                          | 0.85 |
|               | 45                              | 7.6 | 52300                                      | 193    | 186100                                          | 0.95 |
|               | 45                              | 9.0 | 44200                                      | 163    | 190000                                          | 1.15 |
| 1000 об/мин   |                                 |     |                                            |        |                                                 |      |
| VRC(F)260     | 15                              | 5.4 | 26600                                      | 179.86 | 190000                                          | 1.90 |
|               | 15                              | 5.9 | 24400                                      | 165.21 | 190000                                          | 2.0  |
| VRC(F)260     | 18.5                            | 5.4 | 32800                                      | 179.86 | 190000                                          | 1.55 |
|               | 18.5                            | 5.9 | 30100                                      | 165.21 | 190000                                          | 1.65 |
|               | 18.5                            | 6.7 | 26300                                      | 144.59 | 190000                                          | 1.90 |
| VRC(F)260     | 18.5                            | 7.5 | 23600                                      | 129.69 | 190000                                          | 2.1  |
|               | 22                              | 5.4 | 39000                                      | 179.86 | 190000                                          | 1.30 |
|               | 22                              | 5.9 | 35800                                      | 165.21 | 190000                                          | 1.40 |
|               | 22                              | 6.7 | 31300                                      | 144.59 | 190000                                          | 1.60 |
|               | 22                              | 7.5 | 28100                                      | 129.69 | 190000                                          | 1.80 |
| VRC(F)260     | 22                              | 8.6 | 24400                                      | 112.60 | 190000                                          | 2.0  |

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