



3.7 Эксплуатационные характеристики мотор - редукторов

0.09 kW		$n_1 = 860 \text{ min}^{-1}$	63B 6
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44	19.5	18	14.0	63	63B 6
31	27.5	25	10.5	63	63B 6
28	31.2	28	9.3	63	63B 6
24	35.8	32	8.1	63	63B 6
19.3	44.6	40	6.5	63	63B 6
16.4	52.4	47	5.5	63	63B 6
12.5	69.0	62	4.2	63	63B 6
10.8	79.5	71	3.6	63	63B 6
9.5	90.6	82	3.1	63	63B 6
8.3	103.8	93	2.7	63	63B 6
6.7	129.3	116	2.2	63	63B 6
5.7	151.9	137	1.9	63	63B 6
4.8	179.6	162	3.2	71	63B 6
4.4	193.6	174	3.0	71	63B 6
4.3	200.1	180	1.4	63	63B 6
3.9	220.8	199	2.6	71	63B 6
3.5	243.3	219	1.2	63	63B 6
3.4	253.4	228	2.3	71	63B 6
3.1	280.4	252	1.1	63	63B 6
3.0	286.0	257	2.0	71	63B 6
2.5	342.9	308	1.7	71	63B 6
2.5	346.4	312	0.9	63	63B 6
2.2	387.0	348	1.5	71	63B 6

0.13 kW		$n_1 = 1360 \text{ min}^{-1}$ $n_1 = 860 \text{ min}^{-1}$	63A 4 63C 6
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57	23.7	20	12.3	63	63A 4
50	27.5	23	10.6	63	63A 4
44	30.6	25	18.3	71	63A 4
44	31.2	26	9.3	63	63A 4
38	35.8	29	8.5	63	63A 4
31	44.6	37	6.8	63	63A 4
26	52.4	43	5.8	63	63A 4
19.7	69.0	57	4.4	63	63A 4
17.1	79.5	65	3.8	63	63A 4
15.0	90.6	74	3.1	63	63A 4
13.1	103.8	85	2.8	63	63A 4
10.5	129.3	106	2.3	63	63A 4
9.0	151.9	125	2.0	63	63A 4
8.1	168.0	136	3.3	71	63A 4
7.6	179.6	148	3.1	71	63A 4
7.0	193.6	159	2.9	71	63A 4
6.8	200.1	164	1.5	63	63A 4
6.5	209.4	172	2.7	71	63A 4
6.2	220.8	181	2.5	71	63A 4
5.6	243.3	200	1.3	63	63A 4
5.4	253.4	208	2.2	71	63A 4
4.8	280.4	230	1.1	63	63A 4
4.6	298.8	245	1.9	71	63A 4
4.0	342.9	282	1.6	71	63A 4
3.9	346.4	285	0.9	63	63A 4
3.5	387.0	318	1.4	71	63A 4
2.9	298.8	388	1.4	71	63C 6
2.5	342.9	445	1.2	71	63C 6
2.2	387.0	503	1.0	71	63C 6

0.18 kW		$n_1 = 1370 \text{ min}^{-1}$ $n_1 = 870 \text{ min}^{-1}$	63B 4 71A 6
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92	14.8	17	13.1	63	63B 4
80	17.2	19	11.4	63	63B 4
70	19.5	22	10.4	63	63B 4
58	23.7	27	9.0	63	63B 4
50	27.5	31	7.7	63	63B 4
44	31.2	35	6.8	63	63B 4
38	35.8	40	6.2	63	63B 4
31	44.6	50	5.0	63	63B 4
26	52.4	59	4.2	63	63B 4
19.9	69.0	78	3.2	63	63B 4
17.2	79.5	90	2.8	63	63B 4
15.1	90.6	102	2.2	63	63B 4
13.2	103.8	117	2.0	63	63B 4
11.1	123.5	139	3.3	71	63B 4
10.6	129.3	146	1.6	63	63B 4
9.6	143.1	162	2.8	71	63B 4
9.0	151.9	172	1.4	63	63B 4
8.9	154.8	175	2.6	71	63B 4
8.2	168.0	190	2.4	71	63B 4
7.6	179.6	203	2.3	71	63B 4
7.1	193.6	219	2.1	71	63B 4
6.8	200.1	226	1.1	63	63B 4
6.5	209.4	236	1.9	71	63B 4
6.2	220.8	249	1.8	71	63B 4
5.6	243.3	275	0.9	63	63B 4
5.4	253.4	286	1.6	71	63B 4
4.9	280.4	317	0.8	63	63B 4
4.8	286.0	323	1.4	71	63B 4
4.6	298.8	337	1.4	71	63B 4
4.0	342.9	387	1.2	71	63B 4
3.5	387.0	437	1.1	71	63B 4
3.0	294.9	524	2.0	90	71A 6
2.9	298.8	531	1.0	71	71A 6
2.8	309.6	551	1.9	90	71A 6
2.6	338.1	601	1.7	90	71A 6
2.5	342.9	610	0.9	71	71A 6
2.2	390.0	694	1.5	90	71A 6
1.7	501.6	912	3.0	125	71A 6
1.6	555.7	1010	2.7	125	71A 6

0.22 kW		$n_1 = 1400 \text{ min}^{-1}$	63C 4
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122	11.5	15	12.3	63	63C 4
105	13.3	18	12.3	63	63C 4
94	14.8	20	11.0	63	63C 4
82	17.2	23	9.5	63	63C 4
72	19.5	26	8.7	63	63C 4
59	23.7	32	7.5	63	63C 4
51	27.5	37	6.5	63	63C 4
45	31.2	42	5.7	63	63C 4
39	35.8	48	5.2	63	63C 4
31	44.6	60	4.2	63	63C 4
27	52.4	71	3.5	63	63C 4
20	69.0	93	2.7	63	63C 4
17.6	79.5	107	2.3	63	63C 4
15.4	90.6	122	1.9	63	63C 4

0.22 kW		$n_1 = 1400 \text{ min}^{-1}$	63C 4
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13.5	103.8	140	1.7	63	63C 4
11.3	123.5	167	2.8	71	63C 4
10.8	129.3	175	1.4	63	63C 4
9.8	143.1	193	2.4	71	63C 4
9.2	151.9	205	1.2	63	63C 4
9.0	154.8	209	2.2	71	63C 4
8.3	168.0	227	2.0	71	63C 4
7.8	179.6	243	1.9	71	63C 4
7.2	193.6	262	1.8	71	63C 4
7.0	200.1	270	0.9	63	63C 4
6.7	209.4	283	1.6	71	63C 4
6.3	220.8	298	1.5	71	63C 4
5.5	253.4	343	1.3	71	63C 4
4.9	286.0	386	1.2	71	63C 4
4.7	298.8	404	1.1	71	63C 4
4.1	342.9	463	1.0	71	63C 4
3.6	387.0	523	0.9	71	63C 4
2.5	555.7	767	3.5	125	63C 4

0.25 kW		$n_1 = 1370 \text{ min}^{-1}$ $n_1 = 870 \text{ min}^{-1}$	71A 4 71B 6
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173	7.9	12	13.7	63	71A 4
133	10.3	16	11.5	63	71A 4
119	11.5	18	10.6	63	71A 4
103	13.3	21	10.6	63	71A 4
92	14.8	23	9.5	63	71A 4
80	17.2	27	8.2	63	71A 4
70	19.5	31	7.5	63	71A 4
58	23.7	37	6.4	63	71A 4
50	27.5	43	5.6	63	71A 4
44	31.2	49	4.9	63	71A 4
38	35.8	56	4.5	63	71A 4
31	44.6	70	3.6	63	71A 4
26	52.4	82	3.0	63	71A 4
19.9	69.0	108	2.3	63	71A 4
17.2	79.5	125	2.0	63	71A 4
15.7	87.4	137	3.4	71	71A 4
15.1	90.6	142	1.6	63	71A 4
13.9	98.6	155	3.0	71	71A 4
13.2	103.8	163	1.4	63	71A 4
12.7	107.6	169	2.7	71	71A 4
11.1	123.5	194	2.4	71	71A 4
10.6	129.3	203	1.2	63	71A 4
9.0	151.9	238	1.0	63	71A 4
8.9	154.8	243	1.9	71	71A 4
8.2	168.0	263	1.7	71	71A 4
7.6	179.6	282	1.6	71	71A 4
6.5	209.4	328	1.4	71	71A 4
6.4	212.6	333	2.7	90	71A 4
6.2	220.8	346	1.3	71	71A 4
5.9	234.1	367	2.5	90	71A 4
5.4	253.4	397	1.2	71	71A 4
5.1	268.3	421	2.2	90	71A 4
4.8	286.0	449	1.0	71	71A 4
4.6	294.9	463	2.0	90	71A 4
4.6	298.8	469	1.0	71	71A 4
4.4	309.6	486	1.9	90	71A 4



ПРОМЫШЛЕННЫЕ

HIGH TECH *line* НЫЕ

ПРОМЫШЛЕННЫЕ



n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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0.75 kW	$n_1 = 2800 \text{ min}^{-1}$ $n_1 = 1390 \text{ min}^{-1}$ $n_1 = 910 \text{ min}^{-1}$	71C 2 80B 4 80C 6
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44	31.2	145	1.7	63	80B 4
39	35.8	166	1.5	63	80B 4
37	37.1	172	2.7	71	80B 4
33	42.6	197	2.3	71	80B 4
31	44.6	207	1.2	63	80B 4
28	49.3	229	2.0	71	80B 4
27	52.4	243	1.0	63	80B 4
26	53.4	247	1.9	71	80B 4
23	59.5	276	3.3	90	80B 4
20	69.0	320	0.8	63	80B 4
19.0	73.3	340	2.7	90	80B 4
18.3	76.1	353	1.3	71	80B 4
17.2	80.7	374	2.4	90	80B 4
15.9	87.4	405	1.1	71	80B 4
15.0	92.5	429	2.1	90	80B 4
14.1	98.6	457	1.0	71	80B 4
13.0	106.7	495	1.8	90	80B 4
12.9	107.6	499	0.9	71	80B 4
11.4	122.3	567	1.6	90	80B 4
11.3	123.5	573	0.8	71	80B 4
10.6	131.1	608	1.5	90	80B 4
10.2	135.6	629	2.8	112	80B 4
9.2	151.9	704	1.3	90	80B 4
9.0	154.8	718	2.4	112	80B 4
8.4	165.2	766	1.2	90	80B 4
8.4	166.0	770	2.3	112	80B 4
7.1	194.9	904	1.9	112	80B 4
6.7	207.0	981	2.8	125	80B 4
6.5	212.6	986	0.9	90	80B 4
6.2	223.5	1036	1.7	112	80B 4
6.2	225.4	1068	2.5	125	80B 4
5.9	234.1	1086	0.8	90	80B 4
5.6	246.6	1169	2.3	125	80B 4
5.6	247.9	1149	1.5	112	80B 4
5.1	272.4	1263	1.4	112	80B 4
4.7	298.1	1383	1.3	112	80B 4
4.6	303.0	1437	1.9	125	80B 4
4.5	308.8	1464	2.6	140	80B 4
4.1	342.9	1590	1.1	112	80B 4
3.9	352.7	1672	1.6	125	80B 4
3.7	375.3	1740	1.0	112	80B 4
3.6	382.5	1813	1.5	125	80B 4
3.6	389.8	1848	2.1	140	80B 4
3.5	397.0	1882	2.9	160	80B 4
3.0	455.8	2161	1.2	125	80B 4
2.7	511.2	2423	1.6	140	80B 4
2.7	520.6	2468	2.2	160	80B 4
2.5	555.7	2635	1.0	125	80B 4
2.5	566.4	2685	1.4	140	80B 4
2.4	576.8	2735	2.0	160	80B 4
2.0	455.8	3300	0.8	125	80C 6
2.0	457.2	3311	2.4	180	80C 6
1.7	520.6	3770	1.5	160	80C 6
1.6	566.4	4101	1.0	140	80C 6
1.6	584.3	4231	2.6	200	80C 6

n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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0.88 kW	$n_1 = 1350 \text{ min}^{-1}$	80C 4
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171	7.9	44	3.8	63	80C 4
131	10.3	58	3.2	63	80C 4
118	11.5	64	3.0	63	80C 4
102	13.3	74	3.0	63	80C 4
91	14.8	83	2.6	63	80C 4
79	17.2	96	2.3	63	80C 4
69	19.5	109	2.1	63	80C 4
59	22.9	128	3.3	71	80C 4
57	23.7	133	1.8	63	80C 4
50	27.1	152	3.0	71	80C 4
49	27.5	154	1.6	63	80C 4
38	35.8	200	1.2	63	80C 4
36	37.1	208	2.2	71	80C 4
32	42.6	238	1.9	71	80C 4
30	44.6	250	1.0	63	80C 4
27	49.3	276	1.7	71	80C 4
26	52.4	293	3.1	90	80C 4
26	52.4	293	0.9	63	80C 4
23	57.9	324	1.4	71	80C 4
23	59.5	333	2.7	90	80C 4
18.4	73.3	411	2.2	90	80C 4
17.7	76.1	427	1.1	71	80C 4
16.7	80.7	452	2.0	90	80C 4
15.5	87.4	489	0.9	71	80C 4
14.6	92.5	518	1.8	90	80C 4
14.4	93.9	526	3.3	112	80C 4
12.7	106.7	598	1.5	90	80C 4
12.2	110.9	621	2.8	112	80C 4
10.3	131.1	735	1.2	90	80C 4
10.0	135.6	760	2.3	112	80C 4
8.9	151.9	851	1.1	90	80C 4
8.7	154.8	868	2.0	112	80C 4
8.2	165.2	896	1.0	90	80C 4
8.1	166.0	830	1.9	112	80C 4
7.5	180.4	1033	2.7	125	80C 4
6.9	194.9	1092	1.6	112	80C 4
6.5	207.0	1185	2.3	125	80C 4
6.0	223.5	1252	1.4	112	80C 4
6.0	225.2	1290	2.9	140	80C 4
6.0	225.4	1291	2.1	125	80C 4
5.0	271.2	1553	2.4	140	80C 4
5.0	271.4	1555	1.7	125	80C 4
5.0	272.4	1526	1.1	112	80C 4
3.9	342.9	1921	0.9	112	80C 4
3.8	352.7	2020	1.3	125	80C 4
3.8	359.4	2058	1.8	140	80C 4
3.7	366.1	2097	2.6	160	80C 4
3.2	424.5	2431	1.6	140	80C 4
3.1	432.3	2476	2.2	160	80C 4
3.0	455.8	2610	1.0	125	80C 4
3.0	457.2	2618	2.9	180	80C 4
2.4	555.7	3183	0.8	125	80C 4
2.4	557.2	3191	2.4	180	80C 4
2.4	566.4	3244	1.2	140	80C 4
2.3	576.8	3304	1.6	160	80C 4

n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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1.1 kW	$n_1 = 2830 \text{ min}^{-1}$ $n_1 = 1390 \text{ min}^{-1}$ $n_1 = 920 \text{ min}^{-1}$	80B 2 80D 4 90L 6
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358	7.9	26	5.3	63	80B 2
275	10.3	34	4.4	63	80B 2
247	11.5	38	4.0	63	80B 2
213	13.3	44	3.9	63	80B 2
191	14.8	50	3.6	63	80B 2
176	7.9	54	3.2	63	80D 4
165	17.2	57	3.2	63	80B 2
145	19.5	65	2.9	63	80B 2
135	10.3	70	2.6	63	80D 4
121	11.5	78	2.4	63	80D 4
105	13.3	90	2.4	63	80D 4
94	14.8	101	2.2	63	80D 4
81	17.2	117	1.9	63	80D 4
74	18.7	127	3.2	71	80D 4
71	19.5	133	1.7	63	80D 4
61	22.9	156	2.8	71	80D 4
59	23.7	161	1.5	63	80D 4
51	27.1	184	2.5	71	80D 4
51	27.5	187	1.3	63	80D 4
45	30.6	208	2.2	71	80D 4
44	31.2	213	1.1	63	80D 4
39	35.8	243	1.0	63	80D 4
37	37.1	252	1.8	71	80D 4
33	42.2	287	3.2	90	80D 4
33	42.6	290	1.6	71	80D 4
31	44.6	303	0.8	63	80D 4
28	49.3	336	1.4	71	80D 4
27	52.4	356	2.6	90	80D 4
26	53.4	363	1.3	71	80D 4
24	57.9	394	1.2	71	80D 4
23	59.5	404	2.3	90	80D 4
19.0	73.3	498	1.8	90	80D 4
18.3	76.1	518	0.9	71	80D 4
18.0	77.0	524	3.3	112	80D 4
17.2	80.7	549	1.7	90	80D 4
16.3	85.4	581	3.0	112	80D 4
15.9	87.4	594	0.8	71	80D 4
14.8	93.9	639	2.7	112	80D 4
14.7	94.4	642	1.4	90	80D 4
13.5	102.8	699	2.5	112	80D 4
13.0	106.7	726	1.3	90	80D 4
12.5	110.9	754	2.3	112	80D 4
11.4	122.3	832	1.1	90	80D 4
11.1	125.2	852	2.1	112	80D 4
10.6	131.1	892	1.0	90	80D 4
10.2	135.6	923	1.9	112	80D 4
10.1	137.5	956	2.9	125	80D 4
9.2	151.9	1033	0.9	90	80D 4
9.0	154.8	1053	1.7	112	80D 4
8.5	163.9	1140	2.5	125	80D 4
8.4	165.2	1124	0.8	90	80D 4
8.4	166.0	1129	1.5	112	80D 4
7.7	180.4	1254	2.2	125	80D 4
7.1	194.9	1326	1.3	112	80D 4
6.7	206.8	1438	2.6	140	80D 4
6.7	207.0	1439	1.9	125	80D 4
6.2	223.5	1520	1.2	112	80D 4
6.2	225.2	1566	2.4	140	80D 4

ПРОМЫШЛЕННЫЕ РЕДУКТОРЫ

ПРОМЫШЛЕННЫЕ РЕДУКТОРЫ

ПРОМЫШЛЕННЫЕ РЕДУКТОРЫ





ПРОМЫШЛЕННЫЕ

HIGH TECH line

НЫЕ

ПРОМЫШЛЕННЫЕ

n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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1.1 kW	$n_1 = 2830 \text{ min}^{-1}$ $n_1 = 1390 \text{ min}^{-1}$ $n_1 = 920 \text{ min}^{-1}$	80B 2 80D 4 90L 6
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1.5 kW	$n_1 = 2830 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$ $n_1 = 925 \text{ min}^{-1}$	80C 2 90L 4 90LB 6
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1.5 kW	$n_1 = 2830 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$ $n_1 = 925 \text{ min}^{-1}$	80C 2 90L 4 90LB 6
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6.2	225.4	1567	1.7	125	80D 4
5.6	246.4	1713	2.2	140	80D 4
5.6	246.6	1715	1.6	125	80D 4
5.6	247.9	1686	1.0	112	80D 4
5.1	271.2	1885	2.0	140	80D 4
5.1	271.4	1887	1.4	125	80D 4
5.1	272.4	1853	0.9	112	80D 4
4.7	298.1	2028	0.9	112	80D 4
4.6	303.0	2107	1.3	125	80D 4
4.5	308.8	2147	1.8	140	80D 4
4.4	314.6	2187	2.5	160	80D 4
3.9	352.7	2452	1.1	125	80D 4
3.9	359.4	2499	1.5	140	80D 4
3.8	366.1	2545	2.1	160	80D 4
3.3	424.5	2951	1.3	140	80D 4
3.2	432.3	3006	1.8	160	80D 4
3.0	455.8	3169	0.9	125	80D 4
3.0	457.2	3179	2.4	180	80D 4
2.5	557.2	3874	2.0	180	80D 4
2.5	566.4	3938	1.0	140	80D 4
2.4	576.8	4011	1.3	160	80D 4
2.2	424.5	4459	0.9	140	90L 6
2.1	432.3	4541	1.2	160	90L 6
2.1	438.9	4610	2.4	200	90L 6
2.0	457.2	4803	1.6	180	90L 6
1.7	557.2	5853	1.3	180	90L 6
1.6	576.8	6060	0.9	160	90L 6
1.6	584.3	6138	1.8	200	90L 6

51	27.5	253	0.9	63	90L 4
46	30.6	282	1.6	71	90L 4
45	31.2	288	0.8	63	90L 4
43	32.5	300	3.0	90	90L 4
38	36.9	340	2.7	90	90L 4
38	37.1	342	1.3	71	90L 4
33	42.2	388	2.3	90	90L 4
33	42.6	392	1.2	71	90L 4
31	45.2	416	2.2	90	90L 4
28	49.3	454	1.0	71	90L 4
27	52.4	482	1.9	90	90L 4
26	53.4	491	0.9	71	90L 4
24	57.2	527	3.3	112	90L 4
24	57.9	533	0.9	71	90L 4
24	59.5	548	1.7	90	90L 4
22	64.6	594	2.9	112	90L 4
19.1	73.3	675	1.3	90	90L 4
18.2	77.0	709	2.5	112	90L 4
17.4	80.7	743	1.2	90	90L 4
16.4	85.4	787	2.2	112	90L 4
15.1	92.5	852	1.1	90	90L 4
14.9	93.9	865	2.0	112	90L 4
13.6	102.8	946	1.8	112	90L 4
13.1	106.7	983	0.9	90	90L 4
13.1	107.1	1031	2.6	125	90L 4
12.6	110.9	1021	1.7	112	90L 4
11.4	122.3	1126	0.8	90	90L 4
11.2	125.2	1153	1.5	112	90L 4
11.0	126.8	1194	2.3	125	90L 4
10.3	135.6	1249	1.4	112	90L 4
10.2	137.5	1295	2.2	125	90L 4
9.0	154.8	1426	1.2	112	90L 4
8.5	163.8	1541	2.6	140	90L 4
8.5	163.9	1543	1.8	125	90L 4
8.4	166.0	1529	1.1	112	90L 4
7.8	180.4	1698	1.6	125	90L 4
7.2	194.9	1795	1.0	112	90L 4
6.8	206.8	1946	2.0	140	90L 4
6.8	207.0	1948	1.4	125	90L 4
6.6	210.6	1982	2.7	160	90L 4
6.3	223.5	2058	0.9	112	90L 4
6.2	225.2	2120	1.8	140	90L 4
6.2	225.4	2122	1.3	125	90L 4
6.1	229.3	2159	2.5	160	90L 4
5.7	246.4	2319	1.6	140	90L 4
5.7	246.6	2322	1.2	125	90L 4
5.6	251.0	2362	2.3	160	90L 4
5.2	271.2	2553	1.5	140	90L 4
5.2	271.4	2555	1.1	125	90L 4
5.1	276.2	2600	2.1	160	90L 4
5.0	280.1	2637	2.9	180	90L 4
4.6	303.0	2853	0.9	125	90L 4
4.5	308.8	2907	1.3	140	90L 4
4.5	314.6	2961	1.8	160	90L 4
4.3	327.8	3085	2.5	180	90L 4
4.0	352.7	3320	0.8	125	90L 4
3.9	359.4	3383	1.1	140	90L 4
3.8	366.1	3446	1.6	160	90L 4
3.4	417.9	3934	2.0	180	90L 4

3.3	424.5	3996	1.0	140	90L 4
3.2	432.3	4070	1.3	160	90L 4
3.2	438.9	4131	2.6	200	90L 4
2.5	557.2	5245	1.5	180	90L 4
2.4	576.8	5430	1.0	160	90L 4
2.4	584.3	5501	2.0	200	90L 4
2.1	438.9	6253	1.8	200	90LB 6
2.0	457.2	6514	1.2	180	90LB 6
1.7	557.2	7939	1.0	180	90LB 6
1.6	584.3	8325	1.3	200	90LB 6

1.8 kW	$n_1 = 2770 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$ $n_1 = 940 \text{ min}^{-1}$	80D 2 90L 4 100B 6
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404	6.9	38	5.7	71	80D 2
350	7.9	44	3.2	63	80D 2
279	9.9	55	4.7	71	80D 2
269	10.3	57	2.6	63	80D 2
241	11.5	64	2.4	63	80D 2
208	13.3	74	2.4	63	80D 2
187	14.8	83	2.2	63	80D 2
177	7.9	87	1.9	63	90LB 4
167	8.4	93	3.2	71	90LB 4
141	9.9	110	2.9	71	90LB 4
136	10.3	114	1.6	63	90LB 4
123	11.4	126	2.7	71	90LB 4
122	11.5	127	1.5	63	90LB 4
105	13.3	147	1.5	63	90LB 4
100	13.9	154	2.6	71	90LB 4
94	14.8	164	1.3	63	90LB 4
85	16.5	182	2.2	71	90LB 4
82	17.2	190	1.2	63	90LB 4
75	18.7	207	2.0	71	90LB 4
72	19.5	216	1.1	63	90LB 4
61	22.9	253	1.7	71	90LB 4
61	23.0	254	3.2	90	90LB 4
59	23.7	262	0.9	63	90LB 4
55	25.7	284	3.2	90	90LB 4
52	27.1	299	1.5	71	90LB 4
51	27.5	304	0.8	63	90LB 4
49	28.8	319	2.9	90	90LB 4
46	30.6	338	1.4	71	90LB 4
43	32.5	360	2.5	90	90LB 4
38	37.1	410	1.1	71	90LB 4
33	42.2	466	2.0	90	90LB 4
33	42.6	470	1.0	71	90LB 4
31	45.2	500	1.8	90	90LB 4
28	49.3	545	0.8	71	90LB 4
26	53.4	590	0.8	71	90LB 4
26	53.4	590	3.0	112	90LB 4
24	57.2	632	2.8	112	90LB 4
24	59.5	657	1.4	90	90LB 4
22	64.6	713	2.5	112	90LB 4
19.1	73.3	810	1.1	90	90LB 4
18.2	77.0	851	2.1	112	90LB 4

1.5 kW	$n_1 = 2830 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$ $n_1 = 925 \text{ min}^{-1}$	80C 2 90L 4 90LB 6
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412	6.9	31	7.0	71	80C 2
358	7.9	36	3.9	63	80C 2
337	8.4	38	6.5	71	80C 2
275	10.3	47	3.2	63	80C 2
247	11.5	52	3.0	63	80C 2
213	13.3	61	2.9	63	80C 2
191	14.8	68	2.7	63	80C 2
177	7.9	73	2.3	63	90L 4
165	17.2	78	2.4	63	80C 2
145	19.5	89	2.1	63	80C 2
136	10.3	95	2.0	63	90L 4
123	11.4	105	3.2	71	90L 4
122	11.5	106	1.8	63	90L 4
105	13.3	122	1.8	63	90L 4
100	13.9	128	3.1	71	90L 4
94	14.8	137	1.6	63	90L 4
85	16.5	152	2.6	71	90L 4
82	17.2	158	1.4	63	90L 4
75	18.7	172	2.4	71	90L 4
72	19.5	180	1.3	63	90L 4
61	22.9	211	2.0	71	90L 4
59	23.7	219	1.1	63	90L 4
52	27.1	249	1.8	71	90L 4



ПРОМЫШЛЕННЫЕ РЕДУКТОРЫ

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n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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4 kW		$n_1 = 2880 \text{ min}^{-1}$ $n_1 = 1410 \text{ min}^{-1}$	100B 2 100BL 4
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10.1	140.0	3488	1.6	160	100BL 4
8.7	162.4	4048	2.8	200	100BL 4
8.6	163.8	4081	1.0	140	100BL 4
8.5	166.8	4157	1.3	160	100BL 4
7.7	183.6	4575	1.2	160	100BL 4
7.6	186.2	4640	1.7	180	100BL 4
7.2	195.3	4869	2.3	200	100BL 4
6.8	206.2	5140	1.6	180	100BL 4
6.8	207.3	5166	2.1	200	100BL 4
6.7	210.6	5249	1.0	160	100BL 4
6.1	229.3	5716	0.9	160	100BL 4
6.1	232.7	5801	1.3	180	100BL 4
5.8	244.4	6092	1.8	200	100BL 4
5.0	280.1	6982	1.1	180	100BL 4
4.8	293.9	7326	1.5	200	100BL 4
4.3	327.8	8170	0.9	180	100BL 4
4.1	344.7	8593	1.3	200	100BL 4
3.8	372.2	9277	1.2	200	100BL 4
3.7	383.9	9567	0.8	180	100BL 4
3.2	438.9	10939	1.0	200	100BL 4
2.9	479.9	11961	0.9	200	100BL 4
2.7	527.8	13155	0.8	200	100BL 4

5.5 kW		$n_1 = 2880 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$	112B 2 112BL 4
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420	6.9	113	2.0	71*	112B 2
399	7.2	118	2.7	90	112B 2
343	8.4	138	1.8	71*	112B 2
319	9.0	148	2.4	90	112B 2
290	9.9	163	1.6	71*	112B 2
284	10.1	167	2.1	90	112B 2
253	11.4	187	1.5	71*	112B 2
251	11.5	188	2.1	90	112B 2
204	6.9	232	1.2	71*	112BL 4
194	7.2	244	1.8	90	112BL 4
183	7.7	258	2.6	112	112BL 4
167	8.4	284	1.1	71*	112BL 4
157	8.9	300	2.4	112	112BL 4
155	9.0	305	1.5	90	112BL 4
141	9.9	335	1.0	71*	112BL 4
138	10.1	343	1.5	90	112BL 4
123	11.4	384	0.9	71*	112BL 4
122	11.5	387	1.3	90	112BL 4
119	11.8	397	2.1	112	112BL 4
108	13.0	439	1.2	90	112BL 4
107	13.1	443	2.0	112	112BL 4
100	13.9	471	0.8	71*	112BL 4
100	14.0	472	1.2	90	112BL 4
89	15.7	531	1.4	90	112BL 4
87	16.1	544	2.1	112	112BL 4
79	17.7	599	1.3	90	112BL 4
78	17.9	606	2.0	112	112BL 4
70	20.1	680	1.2	90	112BL 4
67	20.9	706	1.8	112	112BL 4
63	22.3	751	2.3	112	112BL 4
61	23.0	776	1.1	90	112BL 4
59	23.6	798	1.7	112	112BL 4

n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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5.5 kW		$n_1 = 2880 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$	112B 2 112BL 4
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56	24.9	877	3.0	125	112BL 4
55	25.6	864	1.6	112	112BL 4
55	25.7	866	1.0	90	112BL 4
49	28.5	1004	2.6	125	112BL 4
49	28.8	974	0.9	90	112BL 4
48	29.4	993	1.8	112	112BL 4
46	30.6	1079	2.4	125	112BL 4
43	32.5	1099	0.8	90	112BL 4
43	32.8	1107	1.6	112	112BL 4
39	35.6	1256	2.2	125	112BL 4
37	38.2	1291	1.4	112	112BL 4
36	38.6	1362	2.0	125	112BL 4
32	43.2	1458	1.2	112	112BL 4
31	45.2	1593	2.4	140	112BL 4
30	46.0	1623	1.7	125	112BL 4
30	46.8	1579	1.1	112	112BL 4
28	50.6	1786	1.6	125	112BL 4
26	53.4	1802	1.0	112	112BL 4
26	53.9	1902	2.1	140	112BL 4
25	54.9	1937	2.9	160	112BL 4
25	55.1	1942	1.4	125	112BL 4
24	57.2	1933	0.9	112	112BL 4
22	64.5	2274	1.8	140	112BL 4
22	64.6	2180	0.8	112	112BL 4
22	65.0	2292	1.2	125	112BL 4
21	65.7	2316	2.4	160	112BL 4
19.7	71.2	2510	1.6	140	112BL 4
19.7	71.2	2511	1.1	125	112BL 4
19.3	72.5	2557	2.2	160	112BL 4
17.3	81.2	2862	1.3	140	112BL 4
16.9	82.7	2915	1.9	160	112BL 4
15.8	88.5	3120	1.2	140	112BL 4
15.5	90.1	3178	1.7	160	112BL 4
14.4	97.0	3421	1.1	140	112BL 4
14.2	98.8	3485	1.5	160	112BL 4
13.1	107.1	3777	1.0	140	112BL 4
12.8	109.1	3847	1.4	160	112BL 4
11.0	126.7	4374	0.9	140	112BL 4
10.8	129.1	4455	1.3	160	112BL 4
10.2	137.8	4755	2.4	200	112BL 4
10.0	140.0	4831	1.2	160	112BL 4
9.9	142.1	4904	1.6	180	112BL 4
9.1	154.7	5339	1.5	180	112BL 4
8.6	162.4	5606	2.0	200	112BL 4
8.4	166.8	5757	1.0	160	112BL 4
7.9	177.6	6131	1.8	200	112BL 4
7.5	186.2	6426	1.2	180	112BL 4
7.2	195.3	6742	1.7	200	112BL 4
6.8	206.2	7118	1.1	180	112BL 4
6.8	207.3	7154	1.5	200	112BL 4
6.0	232.7	8033	1.0	180	112BL 4
5.7	244.4	8436	1.3	200	112BL 4
5.5	254.6	8788	0.9	180	112BL 4
5.2	267.3	9225	1.2	200	112BL 4
4.8	293.9	10145	1.1	200	112BL 4
4.1	344.7	11899	0.9	200	112BL 4
3.8	372.2	12847	0.8	200	112BL 4

n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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7.5 kW		$n_1 = 2860 \text{ min}^{-1}$ $n_1 = 1440 \text{ min}^{-1}$	112BL 2 132M 4
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417	6.9	155	1.4	71*	112BL 2
396	7.2	163	2.0	90*	112BL 2
374	7.7	172	3.1	112	112BL 2
340	8.4	189	1.3	71*	112BL 2
322	8.9	200	2.9	112	112BL 2
317	9.0	204	1.7	90*	112BL 2
288	9.9	224	1.2	71*	112BL 2
282	10.1	229	1.6	90*	112BL 2
251	11.4	256	1.1	71*	112BL 2
250	11.5	258	1.5	90*	112BL 2
243	11.8	265	2.6	112	112BL 2
220	13.0	293	1.4	90*	112BL 2
218	13.1	295	2.4	112	112BL 2
205	13.9	314	1.0	71*	112BL 2
200	7.2	323	1.3	90*	132M 4
188	7.7	343	2.0	112	132M 4
178	16.1	363	2.6	112	112BL 2
162	8.9	398	1.8	112	132M 4
159	9.0	404	1.1	90*	132M 4
142	10.1	454	1.1	90*	132M 4
126	11.5	513	1.0	90*	132M 4
122	11.8	526	1.6	112	132M 4
111	13.0	582	0.9	90*	132M 4
110	13.1	587	1.5	112	132M 4
103	14.0	626	0.9	90*	132M 4
92	15.7	704	1.0	90*	132M 4
89	16.1	721	1.6	112	132M 4
81	17.7	794	0.9	90*	132M 4
80	17.9	803	1.6	112	132M 4
72	20.1	901	0.9	90*	132M 4
70	20.6	962	2.7	125	132M 4
69	20.9	937	1.4	112	132M 4
65	22.3	996	1.8	112	132M 4
63	23.0	1029	0.8	90*	132M 4
62	23.3	1090	2.4	125	132M 4
61	23.6	1058	1.3	112	132M 4
58	24.9	1163	2.2	125	132M 4
56	25.6	1146	1.2	112	132M 4
56	25.7	1149	0.8	90*	132M 4
51	28.0	1307	2.8	140	132M 4
51	28.5	1332	2.0	125	132M 4
49	29.4	1317	1.3	112	132M 4
48	30.0	1404	2.6	140	132M 4
47	30.6	1430	1.8	125	132M 4
44	32.8	1468	1.2	112*	132M 4
40	35.6	1665	1.6	125	132M 4
38	37.9	1772	2.1	140	132M 4
38	38.2	1711	1.0	112*	132M 4
37	38.6	1805	3.0	160	132M 4
37	38.6	1805	1.5	125	132M 4
33	43.2	1933	0.9	112	132M 4
32	45.2	2112	1.8	140	132M 4
31	46.0	2151	2.5	160	132M 4
31	46.0	2151	1.3	125	132M 4
31	46.8	2093	0.8	112	132M 4
29	49.7	2324	1.7	140	132M 4
28	50.6	2367	2.4	160	132M 4
28	50.6	2367	1.2	125	132M 4
27	53.9	2522	1.6	140	132M 4



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n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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n_2 min ⁻¹	ir	T2 Nm	FS'	OM-OC ROC	
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45 kW	$n_1 = 2945 \text{ min}^{-1}$	225M 2
	$n_1 = 1475 \text{ min}^{-1}$	225M 4

75 kW	$n_1 = 2975 \text{ min}^{-1}$	280S 2
	$n_1 = 1470 \text{ min}^{-1}$	250M 4

90 kW	$n_1 = 2975 \text{ min}^{-1}$	280M 2
	$n_1 = 1480 \text{ min}^{-1}$	280M 4

32	45.7	12511	0.9	200	225M 4
30	50.0	13681	0.8	200	225M 4

308	9.7	2188	2.8	180*	280S 2
295	10.1	2284	4.1	200	280S 2
231	12.9	2917	2.3	180*	280S 2
195	15.2	3448	2.7	200	280S 2
186	16.0	3621	1.8	180*	280S 2
152	9.7	4427	1.5	180*	250M 4
146	10.1	4622	2.1	200	250M 4
119	12.4	5665	1.7	200	250M 4
114	12.9	5903	1.2	180*	250M 4
96	15.2	6978	1.4	200	250M 4
92	16.0	7328	1.0	180*	250M 4
69	21.3	9734	1.0	200	250M 4
65	22.5	10327	1.0	200	250M 4
58	25.5	11676	0.9	200	250M 4

308	9.7	2625	2.4	180*	280M 2
295	10.1	2741	3.4	200*	280M 2
241	12.4	3359	2.8	200*	280M 2
231	12.9	3500	1.9	180*	280M 2
195	15.2	4137	2.3	200*	280M 2
186	16.0	4345	1.5	180*	280M 2
153	9.7	5277	1.2	180*	280M 4
147	10.1	5509	1.8	200*	280M 4
120	12.4	6752	1.5	200*	280M 4
115	12.9	7036	1.0	180*	280M 4
97	15.2	8317	1.2	200*	280M 4
93	16.0	8734	0.8	180*	280M 4
70	21.3	11602	0.9	200*	280M 4
66	22.5	12309	0.9	200*	280M 4

55 kW	$n_1 = 2950 \text{ min}^{-1}$	250M 2
	$n_1 = 1475 \text{ min}^{-1}$	250M 4

305	9.7	1618	3.8	180	250M 2
229	12.9	2157	3.1	180	250M 2
184	16.0	2678	2.5	180	250M 2
153	9.7	3236	2.0	180	250M 4
148	10.0	3347	1.5	160	250M 4
146	10.1	3378	2.9	200	250M 4
119	12.4	4150	1.2	160	250M 4
119	12.4	4140	2.4	200	250M 4
114	12.9	4314	1.6	180	250M 4
97	15.2	5100	1.9	200	250M 4
92	16.0	5356	1.3	180	250M 4
90	16.3	5456	0.9	160*	250M 4
73	20.1	6730	1.1	180	250M 4
69	21.3	7114	1.4	200	250M 4
65	22.5	7548	1.4	200	250M 4
65	22.7	7597	1.0	180	250M 4
58	25.5	8533	1.2	200	250M 4
57	25.8	8629	0.9	180	250M 4
54	27.6	9222	0.8	180	250M 4
51	29.0	9716	1.1	200	250M 4
47	31.1	10401	1.0	200	250M 4
41	35.9	12012	0.9	200	250M 4
38	38.7	12968	0.8	200	250M 4

Внимание:

Вся представленная мощность относится к механической мощности редукторов.

Для редукторов, помеченных знаком (*) необходимо осуществить проверку предельной термической мощности как указано в разделе 1.6 данного каталога.

IEC	63		71		90		112	
	Y	K	Y	K	Y	K	Y	K
B5	140	154 (Y=140)	140	178 (Y=140)	160	205 (Y=160)	200	252 (Y=200)
	160		160		200		250	
	200		200		250		300	
	250		250		300		350	
B14	120	-	120	-	200	-	-	-
	140	-	140	-	160	-	-	-
	160	-	160	-	-	-	-	-

