

2.8 Dane techniczne

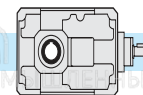
2.8 Technical data

2.8 Технические параметры

T	n <sub>1</sub> = 1400			TC - TF				TA	
	in	ir	n <sub>2</sub> rpm	T <sub>2</sub> Nm	P <sub>1</sub> kW	FS'	IEC	T <sub>2M</sub> Nm	P kW
<b>56B</b>	8	8.06	174	94	1.8	1.2		110	2.1
	10	10.17	138	119	1.8	1.0	56	120	1.8
	12.5	12.31	114	120	1.5	1.1	63 (B5)	130	1.6
	16	15.00	93	107	1.1	1.3	71	140	1.4
	20	20.33	69	119	0.9	1.2	80	140	1.1
	25	24.62	57	120	0.75	1.2	90 (B5)	140	0.90
	31.5	30.00	47	107	0.55	1.3	90 (B14)	140	0.70
	40	39.38	36	140	0.55	1.0	TF	140	0.55
	50	48.00	29	115	0.37	1.2		140	0.45
<b>56C</b>	40	40.28	35	95	0.37	1.4		135	0.53
	50	50.83	28	119	0.37	1.2	56	140	0.43
	63	61.54	23	98	0.25	1.4	63 (B5)	140	0.36
	80	75.00	19	119	0.25	1.2	71	145	0.30
	100	101.67	14	116	0.18	1.2	80	145	0.22
	125	123.08	11	141	0.18	1.0	90 (B5)	145	0.19
	160	150.00	9	124	0.13	1.2	90 (B14)	145	0.15
	200	196.92	7	112	0.09	1.3	TF	145	0.10
	250	240.00	6	137	0.09	1.1		150	0.10
<b>63B</b>	8	7.94	176	93	1.8	1.7		155	3.0
	10	10.18	138	119	1.8	1.4	56	170	2.6
	12.5	12.50	112	146	1.8	1.3	63 (B5)	185	2.3
	16	15.88	88	185	1.8	1.1	71	200	1.9
	20	20.36	69	198	1.5	1.0	80	200	1.5
	25	25.00	56	178	1.1	1.1	90	200	1.2
	31.5	31.00	45	181	0.9	1.1	90 (B5)	200	1.0
	40	40.00	35	194	0.75	1.0	90 (B14)	200	0.80
	50	49.60	28	177	0.55	1.1	TF	200	0.60
<b>63C</b>	40	39.71	35	189	0.75	1.1		200	0.79
	50	50.89	28	178	0.55	1.2	56	210	0.65
	63	62.50	22	147	0.37	1.4	63 (B5)	210	0.53
	80	79.41	18	186	0.37	1.1	71	210	0.42
	100	101.79	14	161	0.25	1.3	80	210	0.33
	125	125.00	11	198	0.25	1.1	90	210	0.26
	160	155.00	9	177	0.18	1.2	90 (B5)	210	0.21
	200	200.00	7	165	0.13	1.3	90 (B14)	210	0.17
	250	248.00	6	205	0.13	1.0	TF	210	0.13
<b>71B</b>	10	10.25	137	120	1.8	1.9		230	3.5
	12.5	13.05	107	152	1.8	1.6	63	240	2.8
	16	15.63	90	182	1.8	1.4	71	250	2.5
	20	19.64	71	229	1.8	1.3	80	290	2.3
	25	24.99	56	243	1.5	1.2	90 (B5)	280	1.7
	31.5	29.95	47	213	1.1	1.2	TC-TF	260	1.3
	40	38.73	36	226	0.9	1.1	80	240	1.0
	50	50.18	28	244	0.75	1.1	90 (B14)	260	0.80
	63	60.13	23	214	0.55	1.2	TC	260	0.70
80	77.76	18	186	0.37	1.3		240	0.50	

T	n <sub>1</sub> = 1400			TC - TF				TA	
	in	ir	n <sub>2</sub> rpm	T <sub>2</sub> Nm	P <sub>1</sub> kW	FS'	IEC	T <sub>2M</sub> Nm	P kW
<b>90B</b>	5*	4.56	307	118	4	3.2		380	12.8
	6.3*	6.26	224	162	4	2.5		405	10.0
	10	10.25	137	266	4	1.8	71	480	7.2
	12.5	13.05	107	338	4	1.6	80	530	6.3
	16	15.63	90	405	4	1.4	90	550	5.4
	20	19.64	71	509	4	1.2	100	620	4.9
	25	24.99	56	486	3	1.3	112 (B5)	630	3.9
	31.5	29.95	47	427	2.2	1.3	90• (B14)	560	2.9
	40	38.73	36	452	1.8	1.1	TC	500	2.0
<b>80C</b>	50	50.18	28	488	1.5	1.1		550	1.7
	63	60.13	23	429	1.1	1.3		570	1.5
	80	77.76	18	454	0.9	1.1		505	1.0
	50	52.18	27	596	1.8	1.1		660	2.0
	63	62.53	22	595	1.5	1.1		680	1.7
	80	79.58	18	555	1.1	1.3	63	710	1.4
	100	99.97	14	698	1.1	1.1	71	740	1.2
	125	119.78	12	684	0.9	1.1	80	740	1.0
	160	152.45	9	532	0.55	1.3	90 (B5)	680	0.70
<b>112B</b>	200	182.67	8	637	0.55	1.1	TC-TF	700	0.60
	250	240.51	6	565	0.37	1.3	80	750	0.49
	315	306.11	5	719	0.37	1.0	90 (B14)	740	0.38
	400	366.78	4	582	0.25	1.2	TC	700	0.30
	500	474.35	3	542	0.18	1.2		660	0.22
	630	613.46	2	506	0.13	1.2		620	0.16
	5*	4.86	288	290	9.2	1.5		440	14.0
	10	10.25	137	611	9.2	1.5		920	13.9
	12.5	13.05	107	778	9.2	1.3		1000	11.8
<b>100C</b>	16	15.63	90	932	9.2	1.2	80	1100	10.9
	20	19.64	71	1171	9.2	1.0	90	1190	9.4
	25	24.99	56	1215	7.5	1.1	100	1280	7.9
	31.5	29.95	47	1067	5.5	1.1	112	1220	6.3
	40	38.73	36	1004	4	1.0	132 (B5)	1050	4.2
	50	50.18	28	976	3	1.1	TC-TF	1070	3.3
	63	60.13	23	857	2.2	1.4		1240	3.2
	80	77.76	18	907	1.8	1.2		1080	2.1
	50	52.18	27	993	3	1.3		1300	3.9
<b>100C</b>	63	62.53	22	1190	3	1.1	71	1350	3.4
	80	79.58	18	1111	2.2	1.3	80	1410	2.8
	100	99.97	14	1395	2.2	1.1	90	1470	2.3
	125	119.78	12	1368	1.8	1.1	100	1480	1.9
	160	152.45	9	1064	1.1	1.3	112 (B5)	1360	1.4
	200	182.67	8	1275	1.1	1.1	TC-TF	1400	1.2
	250	240.51	6	1144	0.75	1.3		1500	1.0
	315	306.11	5	1456	0.75	1.0	90• (B14)	1480	0.80
	400	366.78	4	1280	0.55	1.1	TC	1400	0.60
500	474.35	3	1113	0.37	1.2		1360	0.50	
630	613.46	2	973	0.25	1.3		1240	0.30	

• Kołnierze kwadratowe / Square flanges / Квадратные фланцы  
 \* Specjalne przełożenia / Special ratios / Специальное передаточное отношение



2.8 Dane techniczne

2.8 Technical data

2.8 Технические параметры

T	n <sub>1</sub> = 1400			TC - TF				TA	
	in	ir	n <sub>2</sub> rpm	T <sub>2</sub> Nm	P <sub>1</sub> kW	FS'	IEC	T <sub>2M</sub> Nm	P kW
<b>140B</b>	7*	6.88	203	983	22	1.4		1350	30.2
	10	10.25	137	1461	22	1.3		1850	27.9
	12.5	13.05	107	1860	22	1.1		2050	24.3
	16	15.63	90	1874	18.5	1.2	80	2200	21.7
	20	19.64	71	2354	18.5	1.0	90	2400	18.9
	25	24.99	56	2429	15	1.0	100	2540	15.7
	31.5	29.95	47	2135	11	1.1	112	2300	11.9
	40	38.73	36	1882	7.5	1.2	132	2210	8.8
	50	50.18	28	1789	5.5	1.2	160	2120	6.5
	63	60.13	23	2143	5.5	1.1	180	2350	6.0
80	77.76	18	2016	4	1.1	(B5)	2250	4.5	
<b>125C</b>	50	52.18	27	2483	7.5	1.1		2650	8.0
	63	62.53	22	2182	5.5	1.3		2760	7.0
	80	79.58	18	2777	5.5	1.0		2880	5.7
	100	99.97	14	2537	4	1.2	80	3000	4.7
	125	119.78	12	2280	3	1.3	90	3000	4.0
	160	152.45	9	2128	2.2	1.3	100	2720	2.8
	200	182.67	8	2549	2.2	1.1	112	2800	2.4
	250	240.51	6	2746	1.8	1.1	132	3050	2.0
	315	306.11	5	2913	1.5	1.0	(B5)	2960	1.5
	400	366.78	4	2560	1.1	1.1	TC-TF	2800	1.2
500	474.35	3	2257	0.75	1.2		2640	0.90	
630	613.46	2	2140	0.55	1.2		2550	0.70	
<b>180B</b>	10	10.25	137	1993	30	2.0		3900	58.7
	12.5	13.05	107	2536	30	1.7		4300	50.9
	16	15.63	90	3039	30	1.5	100	4500	44.4
	20	19.64	71	3818	30	1.3	112	5100	40.1
	25	24.99	56	4859	30	1.1	132	5230	32.3
	31.5	29.95	47	4269	22	1.1	160	4680	24.1
	40	38.73	36	3764	15	1.1	180	4300	17.1
	50	50.18	28	3577	11	1.2	200	4300	13.2
	63	60.13	23	4286	11	1.1	(B5)	4780	12.3
80	77.76	18	3779	7.5	1.2	TC-TF	4380	8.7	
<b>160C</b>	50	52.18	27	4966	15	1.0		5130	15.5
	63	62.53	22	4363	11	1.2		5350	13.5
	80	79.58	18	4644	9.2	1.2		5570	11.0
	100	99.97	14	4756	7.5	1.2	80	5800	9.2
	125	119.78	12	5699	7.5	1.0	90	5800	7.6
	160	152.45	9	5319	5.5	1.0	100	5470	5.7
	200	182.67	8	4635	4	1.2	112	5600	4.8
	250	240.51	6	4577	3	1.3	132	5890	3.3
	315	306.11	5	5826	3	1.0	160	5920	3.0
	400	366.78	4	5119	2.2	1.1	180	5600	2.4
	500	474.35	3	4514	1.5	1.2	(B5)	5280	1.8
	630	613.46	2	4281	1.1	1.2	TC-TF	4960	1.3

T	n <sub>1</sub> = 1400			TC - TF				TA	
	in	ir	n <sub>2</sub> rpm	T <sub>2</sub> Nm	P <sub>1</sub> kW	FS'	IEC	T <sub>2M</sub> Nm	P kW
<b>200B</b>	8	8.14	172	1582	30	3.2		5000	94.8
	10	10.43	134	2028	30	2.7		5500	81.4
	12.5	12.60	111	2449	30	2.4		6000	73.5
	16	15.63	90	3039	30	2.1	112	6500	64.2
	20	17.65	79	3432	30	2.1	132	7100	62.1
	25	24.14	58	4692	30	1.5	160	7150	45.7
	31.5	29.95	47	5822	30	1.2	180	7250	37.4
	40	33.82	41	6575	30	1.1	200	7300	33.3
	50	47.93	29	6833	22	1.1	(B5)	7400	23.8
	63	54.13	26	6489	18.5	1.1	TC-TF	7400	21.1
<b>180C</b>	50	53.11	26	6234	18.5	1.2		7240	21.5
	63	63.64	22	6056	15	1.2		7280	18.0
	80	76.85	18	7313	15	1.0	80	7420	15.2
	100	99.39	14	6936	11	1.1	90	7500	11.9
	125	122.88	11	7172	9.2	1.0	100	7500	9.6
	160	147.23	10	7005	7.5	1.1	112	7550	8.1
	200	190.41	7	6644	5.5	1.1	132	7600	6.3
	250	246.73	6	6261	4	1.2	160	7650	4.9
	315	295.63	5	7502	4	1.0	180	7700	4.1
	400	382.33	4	7276	3	1.1	(B5)	7950	3.3
<b>225B</b>	8	8.44	166	2461	45	3.0		7500	137.1
	10	10.13	138	2955	45	2.8		8300	126.4
	12.5	12.45	112	3630	45	2.5	132	9100	112.8
	16	15.93	88	4644	45	2.2	160	10000	96.9
	20	19.13	73	5577	45	1.9	180	10700	86.3
	25	23.49	60	6850	45	1.6	200	11000	72.3
<b>200C</b>	31.5	30.29	46	8832	45	1.3	225	11100	56.6
	40	37.09	38	8892	37	1.2	(B5)	10800	44.9
	40	42.62	33	8110	30	1.3	TF	10900	40.3
	50	51.18	27	9740	30	1.1		11000	33.9
	63	62.86	22	8772	22	1.3	100	11350	28.5
	80	76.97	18	10742	22	1.0	112	11050	22.6
<b>200C</b>	100	98.04	14	9330	15	1.2	132	11200	18.0
	125	120.41	12	11459	15	1.0	160	11500	15.1
	160	147.45	9	10290	11	1.1	180	11200	12.0
	200	196.87	7	9367	7.5	1.2	200	11400	9.1
	250	241.79	6	11504	7.5	1.0	(B5)	11700	7.6
	315	296.07	5	10330	5.5	1.1	TC-TF	11850	6.3

• Kolnierze kwadratowe / Square flanges / Квадратные фланцы

\* Specjalne przełożenie / Special ratio / Специальное передаточное отношение