



1.7 Эксплуатационные характеристики редукторов и мотор-редукторов

PMP - PCP - PMF - PCF

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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0.09 kW		$n_1 = 860 \text{ min}^{-1}$	63B 6		
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64	13.5	13	19.9	63/2	63B 6
60	14.4	14	16.8	63/2	63B 6
51	16.9	16	15.9	63/2	63B 6
43	19.8	19	13.6	63/2	63B 6
36	24.1	23	10.7	63/2	63B 6
33	26.1	25	10.1	63/2	63B 6
27	31.7	30	8.3	63/2	63B 6
23	36.6	35	7.2	63/2	63B 6
19.8	43.4	40	6.2	63/3	63B 6
18.3	47.0	44	5.8	63/3	63B 6
16.1	53.3	50	5.1	63/3	63B 6
15.0	57.2	53	4.8	63/3	63B 6
13.9	61.8	57	4.4	63/3	63B 6
12.4	69.6	65	3.9	63/3	63B 6
11.4	75.4	70	3.6	63/3	63B 6
10.6	81.4	76	3.4	63/3	63B 6
9.7	88.4	82	3.0	63/3	63B 6
8.7	98.9	92	2.7	63/3	63B 6
7.5	114.4	106	2.4	63/3	63B 6
6.4	135.4	126	2.0	63/3	63B 6
5.8	149.1	139	1.8	63/3	63B 6
5.3	163.2	152	3.1	71/3	63B 6
5.2	164.7	153	1.6	63/3	63B 6
4.7	181.3	169	1.5	63/3	63B 6
4.5	191.6	178	2.9	71/3	63B 6
4.0	216.9	202	1.3	63/3	63B 6
3.9	220.8	205	2.5	71/3	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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94	14.4	12	17.6	63/2	63A 4
80	16.9	15	17.1	63/2	63A 4
69	19.8	17	14.6	63/2	63A 4
56	24.1	21	11.0	63/2	63A 4
52	26.1	23	10.6	63/2	63A 4
43	31.7	27	8.7	63/2	63A 4
37	36.6	32	7.9	63/2	63A 4
31	43.4	37	6.8	63/3	63A 4
26	53.3	45	5.5	63/3	63A 4
24	57.2	49	5.1	63/3	63A 4
22	61.8	52	4.8	63/3	63A 4
19.5	69.6	59	4.2	63/3	63A 4
18.0	75.4	64	3.9	63/3	63A 4
16.7	81.4	69	3.6	63/3	63A 4
15.4	88.4	75	3.3	63/3	63A 4
13.8	98.9	84	3.0	63/3	63A 4
11.9	114.4	97	2.6	63/3	63A 4
10.0	135.4	115	2.2	63/3	63A 4
9.1	149.1	127	2.0	63/3	63A 4
8.3	163.2	139	3.3	71/3	63A 4
8.3	164.7	140	1.8	63/3	63A 4
7.5	181.3	154	1.6	63/3	63A 4
7.1	191.6	163	3.0	71/3	63A 4
6.3	216.9	184	1.4	63/3	63A 4
6.2	220.8	187	2.7	71/3	63A 4
5.3	163.2	219	2.1	71/3	63C 6

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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0.13 kW		$n_1 = 1360 \text{ min}^{-1}$ $n_1 = 860 \text{ min}^{-1}$	63A 4 63C 6		
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5.2	164.7	221	1.1	63/3	63C 6
4.0	216.9	291	0.9	63/3	63C 6
3.9	220.8	296	1.8	71/3	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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152	9.0	11	19.6	63/2	63B 4
132	10.4	12	17.7	63/2	63B 4
116	11.8	14	16.7	63/2	63B 4
101	13.5	16	15.5	63/2	63B 4
95	14.4	17	12.8	63/2	63B 4
81	16.9	20	12.4	63/2	63B 4
69	19.8	24	10.6	63/2	63B 4
57	24.1	29	8.0	63/2	63B 4
52	26.1	31	7.7	63/2	63B 4
43	31.7	38	6.4	63/2	63B 4
37	36.6	44	5.7	63/2	63B 4
32	43.4	51	4.9	63/3	63B 4
29	47.0	55	4.6	63/3	63B 4
26	53.3	62	4.0	63/3	63B 4
24	57.2	67	3.7	63/3	63B 4
22	61.8	72	3.5	63/3	63B 4
19.7	69.6	81	3.1	63/3	63B 4
18.2	75.4	88	2.8	63/3	63B 4
16.8	81.4	95	2.6	63/3	63B 4
15.5	88.4	103	2.4	63/3	63B 4
13.9	98.9	115	2.2	63/3	63B 4
12.0	114.4	133	1.9	63/3	63B 4
11.1	123.8	144	3.2	71/3	63B 4
10.2	134.3	157	2.9	71/3	63B 4
10.1	135.4	158	1.6	63/3	63B 4
9.2	149.1	174	1.4	63/3	63B 4
8.9	154.8	181	2.5	71/3	63B 4
8.4	163.2	190	2.4	71/3	63B 4
8.3	164.7	192	1.3	63/3	63B 4
7.6	181.3	212	1.2	63/3	63B 4
7.2	191.6	224	2.2	71/3	63B 4
6.3	216.9	253	1.0	63/3	63B 4
6.2	220.8	258	1.9	71/3	63B 4
5.3	163.2	300	1.6	71/3	71A 6
5.3	164.7	303	0.8	63/3	71A 6
4.9	178.1	327	2.9	90/3	71A 6
3.9	220.8	406	1.3	71/3	71A 6
3.4	253.2	465	2.0	90/3	71A 6

0.22 kW		$n_1 = 1400 \text{ min}^{-1}$	63C 4		
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467	3.0	4	18.7	63/2	63C 4
359	3.9	6	19.8	63/2	63C 4
280	5.0	7	19.6	63/2	63C 4
226	6.2	9	18.1	63/2	63C 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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0.22 kW		$n_1 = 1400 \text{ min}^{-1}$	63C 4		
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189	7.4	11	17.1	63/2	63C 4
156	9.0	13	16.4	63/2	63C 4
119	11.8	17	14.0	63/2	63C 4
97	14.4	21	10.7	63/2	63C 4
83	16.9	24	10.4	63/2	63C 4
71	19.8	28	8.9	63/2	63C 4
58	24.1	34	6.7	63/2	63C 4
44	31.7	45	5.3	63/2	63C 4
32	43.4	61	4.1	63/3	63C 4
26	53.3	74	3.4	63/3	63C 4
23	61.8	86	2.9	63/3	63C 4
20	69.6	97	2.6	63/3	63C 4
17.2	81.4	114	2.2	63/3	63C 4
15.8	88.4	123	2.0	63/3	63C 4
14.2	98.9	138	1.8	63/3	63C 4
14.1	99.3	139	3.3	71/3	63C 4
12.2	114.4	160	1.6	63/3	63C 4
11.3	123.8	173	2.7	71/3	63C 4
9.4	149.1	208	1.2	63/3	63C 4
9.0	154.8	216	2.1	71/3	63C 4
7.7	181.3	253	1.0	63/3	63C 4
7.3	191.6	267	1.8	71/3	63C 4
6.5	216.9	303	0.8	63/3	63C 4
6.3	220.8	308	1.6	71/3	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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457	3.0	5	16.1	63/2	71A 4
351	3.9	6	17.0	63/2	71A 4
319	4.3	7	18.3	63/2	71A 4
274	5.0	8	16.9	63/2	71A 4
245	5.6	9	17.3	63/2	71A 4
211	6.5	11	15.8	63/2	71A 4
185	7.4	12	14.7	63/2	71A 4
171	8.0	13	15.1	63/2	71A 4
152	9.0	15	14.1	63/2	71A 4
132	10.4	17	12.8	63/2	71A 4
116	11.8	20	12.0	63/2	71A 4
95	14.4	24	9.2	63/2	71A 4
81	16.9	28	8.9	63/2	71A 4
69	19.8	33	7.6	63/2	71A 4
57	24.1	40	5.8	63/2	71A 4
52	26.1	43	5.6	63/2	71A 4
43	31.7	52	4.6	63/2	71A 4
37	36.6	61	4.1	63/2	71A 4
32	43.4	70	3.6	63/3	71A 4
29	47.0	76	3.3	63/3	71A 4
24	57.2	93	2.7	63/3	71A 4
22	61.8	100	2.5	63/3	71A 4
19.7	69.6	113	2.2	63/3	71A 4
18.2	75.4	122	2.0	63/3	71A 4
16.8	81.4	132	1.9	63/3	71A 4
15.5	88.4	143	1.7	63/3	71A 4
15.0	91.5	148	3.1	71/3	71A 4
13.9	98.9	160	1.6	63/3	71A 4



1.7 Эксплуатационные характеристики редукторов и мотор-редукторов PMP - PCP - PMF - PCF

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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0.25 kW	$n_1 = 1370 \text{ min}^{-1}$ $n_1 = 870 \text{ min}^{-1}$	71A 4 71B 6
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13.8	99.3	161	2.9	71/3	71A 4
12.0	114.4	185	1.3	63/3	71A 4
10.2	134.3	218	2.1	71/3	71A 4
10.1	135.4	219	1.1	63/3	71A 4
9.2	149.1	242	1.0	63/3	71A 4
8.9	154.8	251	1.8	71/3	71A 4
8.4	163.2	265	1.7	71/3	71A 4
8.3	164.7	267	0.9	63/3	71A 4
7.6	181.3	294	0.9	63/3	71A 4
7.2	191.6	311	1.6	71/3	71A 4
6.8	201.0	326	2.8	90/3	71A 4
6.2	220.8	358	1.4	71/3	71A 4
5.4	253.2	410	2.2	90/3	71A 4
5.3	163.2	417	1.1	71/3	71B 6
4.5	191.6	489	1.1	71/3	71B 6
4.3	201.0	513	1.8	90/3	71B 6
3.4	253.2	646	1.5	90/3	71B 6

0.37 kW	$n_1 = 2790 \text{ min}^{-1}$ $n_1 = 1380 \text{ min}^{-1}$ $n_1 = 910 \text{ min}^{-1}$ $n_1 = 880 \text{ min}^{-1}$	63C 2 71B 4 80A 6 71C 6
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715	3.9	5	19.2	63/2	63C 2
649	4.3	5	18.4	63/2	63C 2
558	5.0	6	18.3	63/2	63C 2
498	5.6	7	18.6	63/2	63C 2
460	3.0	7	11.0	63/2	71B 4
431	3.2	8	19.3	71/2	71B 4
354	3.9	9	11.6	63/2	71B 4
321	4.3	10	12.4	63/2	71B 4
276	5.0	12	11.5	63/2	71B 4
246	5.6	14	11.7	63/2	71B 4
223	6.2	15	10.6	63/2	71B 4
212	6.5	16	10.8	63/2	71B 4
173	8.0	19	10.3	63/2	71B 4
153	9.0	22	9.6	63/2	71B 4
133	10.4	25	8.7	63/2	71B 4
117	11.8	29	8.2	63/2	71B 4
102	13.5	33	7.6	63/2	71B 4
96	14.4	35	6.3	63/2	71B 4
82	16.9	41	6.1	63/2	71B 4
70	19.8	48	5.2	63/2	71B 4
57	24.1	59	3.9	63/2	71B 4
53	26.1	63	3.8	63/2	71B 4
44	31.7	77	3.1	63/2	71B 4
38	36.6	89	2.8	63/2	71B 4
32	43.4	103	2.4	63/3	71B 4
29	47.0	112	2.2	63/3	71B 4
26	53.3	127	2.0	63/3	71B 4
23	60.8	145	3.2	71/3	71B 4
22	61.8	147	1.7	63/3	71B 4
19.8	69.6	166	1.5	63/3	71B 4
18.3	75.4	180	2.6	71/3	71B 4
18.3	75.4	180	1.4	63/3	71B 4
15.9	86.8	207	2.2	71/3	71B 4
15.6	88.4	211	1.2	63/3	71B 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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0.37 kW	$n_1 = 2790 \text{ min}^{-1}$ $n_1 = 1380 \text{ min}^{-1}$ $n_1 = 910 \text{ min}^{-1}$ $n_1 = 880 \text{ min}^{-1}$	63C 2 71B 4 80A 6 71C 6
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14.0	98.9	236	1.1	63/3	71B 4
13.9	99.3	236	1.9	71/3	71B 4
12.8	107.5	256	1.8	71/3	71B 4
12.1	114.4	272	0.9	63/3	71B 4
11.1	123.8	295	1.6	71/3	71B 4
11.0	125.0	298	3.1	90/3	71B 4
10.3	134.3	320	1.4	71/3	71B 4
9.8	141.0	336	2.7	90/3	71B 4
8.9	154.8	369	1.2	71/3	71B 4
8.9	155.2	370	2.5	90/3	71B 4
7.2	191.6	456	1.1	71/3	71B 4
6.9	201.0	479	1.9	90/3	71B 4
6.3	220.8	526	1.0	71/3	71B 4
5.5	253.2	603	1.5	90/3	71B 4
4.4	201.0	751	1.3	90/3	71C 6
4.1	220.9	798	2.3	112/3	80A 6
3.5	253.2	946	1.0	90/3	71C 6
3.3	278.1	1004	1.9	112/3	80A 6

0.55 kW	$n_1 = 2800 \text{ min}^{-1}$ $n_1 = 1380 \text{ min}^{-1}$ $n_1 = 1390 \text{ min}^{-1}$ $n_1 = 910 \text{ min}^{-1}$	71B 2 71C 4 80A 4 80B 6
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933	3.0	5	14.4	63/2	71B 2
718	3.9	7	12.9	63/2	71B 2
651	4.3	8	12.4	63/2	71B 2
531	2.6	9	13.8	71/2	71C 4
460	3.0	11	7.4	63/2	71C 4
431	3.2	12	13.0	71/2	71C 4
363	3.8	14	12.7	71/2	71C 4
354	3.9	14	7.8	63/2	71C 4
321	4.3	16	8.4	63/2	71C 4
276	5.0	18	7.7	63/2	71C 4
246	5.6	20	7.9	63/2	71C 4
223	6.2	22	7.1	63/2	71C 4
212	6.5	24	7.2	63/2	71C 4
186	7.4	27	6.7	63/2	71C 4
173	8.0	29	6.9	63/2	71C 4
153	9.0	33	6.5	63/2	71C 4
133	10.4	38	5.9	63/2	71C 4
117	11.8	43	5.5	63/2	71C 4
102	13.5	49	5.1	63/2	71C 4
96	14.4	52	4.2	63/2	71C 4
82	16.9	61	4.1	63/2	71C 4
70	19.8	72	3.5	63/2	71C 4
67	20.5	74	3.1	63/2	71C 4
57	24.1	87	2.6	63/2	71C 4
53	26.1	94	2.5	63/2	71C 4
44	31.7	115	2.1	63/2	71C 4
42	33.1	120	3.4	71/2	71C 4
38	36.6	132	1.9	63/2	71C 4
37	37.3	135	3.0	71/2	71C 4
35	39.5	140	3.3	71/3	71C 4
32	43.4	154	1.6	63/3	71C 4
31	44.7	162	2.8	71/2	71C 4
29	47.0	166	1.5	63/3	71C 4
27	50.5	183	2.5	71/2	71C 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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0.55 kW	$n_1 = 2800 \text{ min}^{-1}$ $n_1 = 1380 \text{ min}^{-1}$ $n_1 = 1390 \text{ min}^{-1}$ $n_1 = 910 \text{ min}^{-1}$	71B 2 71C 4 80A 4 80B 6
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26	53.3	189	1.3	63/3	71C 4
26	53.5	189	2.4	71/3	71C 4
23	60.8	215	2.1	71/3	71C 4
22	61.8	219	1.1	63/3	71C 4
21	64.2	227	2.0	71/3	71C 4
19.8	69.6	246	1.0	63/3	71C 4
18.3	75.4	267	1.7	71/3	71C 4
18.3	75.4	267	0.9	63/3	71C 4
18.1	76.3	270	3.4	90/3	71C 4
17.0	81.4	288	0.9	63/3	71C 4
16.7	82.8	293	3.1	90/3	71C 4
15.1	91.5	324	1.4	71/3	71C 4
14.8	93.3	330	2.8	90/3	71C 4
13.9	99.3	351	1.3	71/3	71C 4
13.7	100.6	356	2.6	90/3	71C 4
12.8	107.5	381	1.2	71/3	71C 4
12.7	108.9	385	2.4	90/3	71C 4
11.1	123.8	438	1.0	71/3	71C 4
11.0	125.0	442	2.1	90/3	71C 4
10.3	134.3	475	1.0	71/3	71C 4
9.8	141.0	499	1.8	90/3	71C 4
8.9	154.8	548	0.8	71/3	71C 4
8.9	155.2	549	1.7	90/3	71C 4
8.3	167.0	587	3.0	112/3	80A 4
7.7	178.1	630	1.4	90/3	71C 4
6.3	220.9	776	2.3	112/3	80A 4
6.1	224.4	794	1.1	90/3	71C 4
5.8	241.0	847	2.1	112/3	80A 4
5.5	253.2	896	1.0	90/3	71C 4
4.8	191.5	1028	1.8	112/3	80B 6
4.5	201.0	1079	0.9	90/3	80B 6
3.3	278.1	1493	1.3	112/3	80B 6

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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933	3.0	7	10.6	63/2	71C 2
718	3.9	9	9.5	63/2	71C 2
651	4.3	10	9.1	63/2	71C 2
560	5.0	12	9.1	63/2	71C 2
500	5.6	14	9.2	63/2	71C 2
452	6.2	15	8.6	63/2	71C 2
431	6.5	16	8.5	63/2	71C 2
378	7.4	18	7.8	63/2	71C 2
356	3.9	19	5.8	63/2	80B 4
323	4.3	21	6.2	63/2	80B 4
278	5.0	24	5.7	63/2	80B 4
248	5.6	27	5.8	63/2	80B 4
224	6.2	30	5.3	63/2	80B 4
214	6.5	32	5.3	63/2	80B 4
188	7.4	36	5.0	63/2	80B 4
174	8.0	39	5.1	63/2	80B 4
154	9.0	44	4.8	63/2	80B 4
134	10.4	51	4.3	63/2	80B 4
118	11.8	58	4.1	63/2	80B 4
97	14.4	70	3.1	63/2	80B 4



1.7 Эксплуатационные характеристики редукторов и мотор-редукторов

PMP - PCP - PMF - PCF

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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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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82	16.9	83	3.0	63/2	80B 4
70	19.8	97	2.6	63/2	80B 4
58	24.1	118	1.9	63/2	80B 4
55	25.3	124	3.3	71/2	80B 4
53	26.1	128	1.9	63/2	80B 4
48	28.8	141	3.3	71/2	80B 4
44	31.7	155	1.5	63/2	80B 4
42	33.1	162	2.5	71/2	80B 4
38	36.6	179	1.4	63/2	80B 4
37	37.3	183	2.2	71/2	80B 4
35	39.5	189	2.4	71/3	80B 4
32	43.4	208	1.2	63/3	80B 4
30	47.0	225	1.1	63/3	80B 4
28	50.5	247	1.9	71/2	80B 4
26	53.3	255	1.0	63/3	80B 4
25	55.2	265	3.4	90/3	80B 4
24	57.2	274	0.9	63/3	80B 4
23	60.8	291	1.6	71/3	80B 4
22	61.8	296	0.8	63/3	80B 4
22	62.3	299	3.0	90/3	80B 4
22	64.2	308	1.5	71/3	80B 4
18.4	75.4	361	1.3	71/3	80B 4
18.2	76.3	366	2.5	90/3	80B 4
16.8	82.8	397	2.3	90/3	80B 4
16.0	86.8	416	1.1	71/3	80B 4
15.2	91.5	438	1.0	71/3	80B 4
14.9	93.3	447	2.0	90/3	80B 4
12.9	107.5	515	0.9	71/3	80B 4
12.8	108.4	519	3.4	112/3	80B 4
10.8	128.3	615	2.8	112/3	80B 4
9.9	141.0	676	1.3	90/3	80B 4
8.3	167.0	800	2.2	112/3	80B 4
7.8	178.1	853	1.1	90/3	80B 4
6.3	220.9	1059	1.7	112/3	80B 4
6.2	224.4	1075	0.8	90/3	80B 4
5.0	278.1	1333	1.3	112/3	80B 4
4.1	220.9	1617	1.2	112/3	80C 6
3.3	278.1	2036	0.9	112/3	80C 6

0.88 kW				$n_1 = 1350 \text{ min}^{-1}$	80C 4
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450	3.0	18	4.5	63/2	80C 4
346	3.9	23	4.8	63/2	80C 4
314	4.3	25	5.1	63/2	80C 4
270	5.0	30	4.7	63/2	80C 4
241	5.6	33	4.8	63/2	80C 4
218	6.2	37	4.4	63/2	80C 4
208	6.5	38	4.4	63/2	80C 4
182	7.4	44	4.1	63/2	80C 4
169	8.0	47	4.2	63/2	80C 4
150	9.0	53	3.9	63/2	80C 4
130	10.4	62	3.6	63/2	80C 4
114	11.8	70	3.4	63/2	80C 4
100	13.5	80	3.1	63/2	80C 4
94	14.4	85	2.6	63/2	80C 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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0.88 kW				$n_1 = 1350 \text{ min}^{-1}$	80C 4
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80	16.9	100	2.5	63/2	80C 4
68	19.8	117	2.1	63/2	80C 4
66	20.5	121	1.9	63/2	80C 4
56	24.1	143	1.6	63/2	80C 4
53	25.3	150	2.7	71/2	80C 4
43	31.7	187	1.3	63/2	80C 4
41	33.1	196	2.1	71/2	80C 4
34	39.5	229	2.0	71/3	80C 4
31	43.4	251	1.0	63/3	80C 4
29	47.0	272	0.9	63/3	80C 4
28	48.8	283	3.2	90/3	80C 4
27	50.5	299	1.5	71/2	80C 4
22	60.8	352	1.3	71/3	80C 4
22	62.3	361	2.5	90/3	80C 4
17.9	75.4	437	1.1	71/3	80C 4
17.7	76.3	442	2.1	90/3	80C 4
16.3	82.8	479	1.9	90/3	80C 4
15.6	86.8	503	0.9	71/3	80C 4
14.8	91.5	530	0.9	71/3	80C 4
14.5	93.3	540	1.7	90/3	80C 4
14.4	93.6	542	3.2	112/3	80C 4
13.6	99.3	575	0.8	71/3	80C 4
13.4	100.6	582	1.6	90/3	80C 4
12.5	108.4	628	2.8	112/3	80C 4
12.4	108.9	630	1.4	90/3	80C 4
11.5	117.2	679	2.6	112/3	80C 4
10.8	125.0	724	1.3	90/3	80C 4
9.1	148.0	857	2.0	112/3	80C 4
8.7	155.2	899	1.0	90/3	80C 4
7.6	178.1	1031	0.9	90/3	80C 4
7.0	191.5	1109	1.6	112/3	80C 4
6.1	220.9	1279	1.4	112/3	80C 4
4.9	278.1	1610	1.1	112/3	80C 4

1.1 kW				$n_1 = 2830 \text{ min}^{-1}$ $n_1 = 1390 \text{ min}^{-1}$	80B 2 80D 4
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943	3.0	11	7.3	63/2	80B 2
726	3.9	14	6.5	63/2	80B 2
658	4.3	15	6.3	63/2	80B 2
566	5.0	18	6.2	63/2	80B 2
505	5.6	20	6.3	63/2	80B 2
463	3.0	22	3.7	63/2	80D 4
356	3.9	28	3.9	63/2	80D 4
323	4.3	31	4.2	63/2	80D 4
278	5.0	36	3.9	63/2	80D 4
248	5.6	40	4.0	63/2	80D 4
224	6.2	45	3.6	63/2	80D 4
214	6.5	47	3.6	63/2	80D 4
188	7.4	53	3.4	63/2	80D 4
174	8.0	57	3.5	63/2	80D 4
154	9.0	65	3.2	63/2	80D 4
134	10.4	75	2.9	63/2	80D 4
118	11.8	85	2.8	63/2	80D 4
103	13.5	97	2.6	63/2	80D 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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1.1 kW				$n_1 = 2830 \text{ min}^{-1}$ $n_1 = 1390 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$ $n_1 = 920 \text{ min}^{-1}$	80B 2 80D 4 90S 4 90L 6
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97	14.4	103	2.1	63/2	80D 4
82	16.9	121	2.1	63/2	80D 4
74	18.7	134	3.4	71/2	80D 4
70	19.8	142	1.8	63/2	80D 4
69	20.2	145	3.2	71/2	80D 4
68	20.5	147	1.6	63/2	80D 4
63	21.9	157	2.9	71/2	80D 4
58	24.1	173	1.3	63/2	80D 4
53	26.1	187	1.3	63/2	80D 4
48	28.8	207	2.2	71/2	80D 4
44	31.7	228	1.1	63/2	80D 4
42	33.1	238	1.7	71/2	80D 4
38	36.6	263	1.0	63/2	80D 4
37	37.3	268	1.5	71/2	80D 4
36	38.7	272	3.3	90/3	80D 4
35	39.5	278	1.7	71/3	80D 4
32	43.4	305	0.8	63/3	80D 4
32	43.7	307	3.0	90/3	80D 4
31	44.7	321	1.4	71/2	80D 4
28	48.8	343	2.7	90/3	80D 4
28	50.5	363	1.3	71/2	80D 4
26	53.5	376	1.2	71/3	80D 4
25	55.2	388	2.3	90/3	80D 4
23	60.8	427	1.1	71/3	80D 4
22	62.3	438	2.1	90/3	80D 4
22	64.2	451	1.0	71/3	80D 4
19.7	70.6	496	1.8	90/3	80D 4
19.1	72.6	510	3.4	112/3	80D 4
18.4	75.4	530	0.9	71/3	80D 4
18.2	76.3	536	1.7	90/3	80D 4
17.7	78.5	552	3.2	112/3	80D 4
16.8	82.8	582	1.6	90/3	80D 4
15.9	87.3	614	2.9	112/3	80D 4
14.9	93.3	656	1.4	90/3	80D 4
14.9	93.6	658	2.7	112/3	80D 4
13.8	100.6	707	1.3	90/3	80D 4
12.8	108.4	762	2.3	112/3	80D 4
11.9	117.2	824	2.1	112/3	80D 4
11.1	125.0	879	1.0	90/3	80D 4
10.8	128.3	902	1.9	112/3	80D 4
9.9	141.0	991	0.9	90/3	80D 4
9.4	148.0	1040	1.7	112/3	80D 4
9.0	155.2	1091	0.8	90/3	80D 4
8.3	167.0	1174	1.5	112/3	80D 4
7.3	191.5	1346	1.3	112/3	80D 4
6.3	220.9	1553	1.1	112/3	80D 4
5.8	241.0	1694	1.0	112/3	80D 4
5.0	278.1	1955	0.9	112/3	80D 4



1.7 Эксплуатационные характеристики редукторов и мотор-редукторов PMP - PCP - PMF - PCF

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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1.5 kW	$n_1 = 2830 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$	80C 2 90L 4
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943	3.0	14	5.3	63/2	80C 2
884	3.2	15	9.1	71/2	80C 2
726	3.9	19	4.8	63/2	80C 2
658	4.3	21	4.6	63/2	80C 2
566	5.0	24	4.6	63/2	80C 2
505	5.6	27	4.6	63/2	80C 2
467	3.0	29	2.7	63/2	90L 4
359	3.9	38	2.9	63/2	90L 4
326	4.3	42	3.1	63/2	90L 4
280	5.0	49	2.9	63/2	90L 4
250	5.6	54	2.9	63/2	90L 4
226	6.2	60	2.7	63/2	90L 4
215	6.5	63	2.7	63/2	90L 4
189	7.4	72	2.5	63/2	90L 4
175	8.0	78	2.6	63/2	90L 4
156	9.0	87	2.4	63/2	90L 4
135	10.4	101	2.2	63/2	90L 4
119	11.8	115	2.0	63/2	90L 4
114	12.3	120	2.5	71/2	90L 4
104	13.5	131	1.9	63/2	90L 4
100	14.0	136	3.3	71/2	90L 4
97	14.4	140	1.6	63/2	90L 4
87	16.1	157	2.9	71/2	90L 4
83	16.9	164	1.5	63/2	90L 4
81	17.3	168	2.7	71/2	90L 4
75	18.7	182	2.5	71/2	90L 4
71	19.8	192	1.3	63/2	90L 4
69	20.2	196	2.3	71/2	90L 4
68	20.5	199	1.2	63/2	90L 4
64	21.9	213	2.2	71/2	90L 4
58	24.1	234	1.0	63/2	90L 4
55	25.3	246	1.7	71/2	90L 4
54	26.1	254	0.9	63/2	90L 4
49	28.8	280	1.6	71/2	90L 4
46	30.5	296	3.1	90/2	90L 4
42	33.1	322	1.3	71/2	90L 4
40	35.0	340	2.5	90/2	90L 4
38	37.3	363	1.1	71/2	90L 4
35	39.5	376	1.2	71/3	90L 4
32	44.1	429	2.0	90/2	90L 4
31	44.7	435	1.1	71/2	90L 4
28	50.5	491	0.9	71/2	90L 4
28	50.9	495	1.7	90/2	90L 4
26	53.5	509	0.9	71/3	90L 4
25	55.2	525	1.7	90/3	90L 4
24	58.5	557	3.1	112/3	90L 4
22	62.3	593	1.5	90/3	90L 4
22	62.7	597	2.9	112/3	90L 4
19.8	70.6	672	1.4	90/3	90L 4
19.3	72.6	691	2.5	112/3	90L 4
18.3	76.3	726	1.3	90/3	90L 4
17.8	78.5	747	2.3	112/3	90L 4
16.9	82.8	788	1.2	90/3	90L 4
16.0	87.3	831	2.1	112/3	90L 4
15.0	93.3	888	1.0	90/3	90L 4
15.0	93.6	891	2.0	112/3	90L 4
13.9	100.6	957	1.0	90/3	90L 4
12.9	108.4	1032	1.7	112/3	90L 4
12.9	108.9	1036	0.9	90/3	90L 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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1.5 kW	$n_1 = 2830 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$	580C 2 90L 4
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11.9	117.2	1115	1.6	112/3	90L 4
10.9	128.3	1221	1.4	112/3	90L 4
9.5	148.0	1408	1.2	112/3	90L 4
8.4	167.0	1589	1.1	112/3	90L 4
7.3	191.5	1822	1.0	112/3	90L 4
6.3	220.9	2102	0.8	112/3	90L 4

1.8 kW	$n_1 = 2770 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$	80D 2 90LB 4
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923	3.0	18	4.4	63/2	80D 2
710	3.9	23	3.9	63/2	80D 2
644	4.3	25	3.7	63/2	80D 2
554	5.0	29	3.7	63/2	80D 2
467	3.0	35	2.3	63/2	90LB 4
359	3.9	45	2.4	63/2	90LB 4
326	4.3	50	2.6	63/2	90LB 4
280	5.0	58	2.4	63/2	90LB 4
264	5.3	62	3.4	71/2	90LB 4
250	5.6	65	2.4	63/2	90LB 4
226	6.2	72	2.2	63/2	90LB 4
215	6.5	76	2.2	63/2	90LB 4
189	7.4	86	2.1	63/2	90LB 4
175	8.0	93	2.1	63/2	90LB 4
161	8.7	101	3.1	71/2	90LB 4
156	9.0	105	2.0	63/2	90LB 4
121	11.6	135	3.2	71/2	90LB 4
119	11.8	138	1.7	63/2	90LB 4
114	12.3	143	2.1	71/2	90LB 4
104	13.5	157	1.6	63/2	90LB 4
100	14.0	163	2.8	71/2	90LB 4
97	14.4	168	1.3	63/2	90LB 4
87	16.1	188	2.4	71/2	90LB 4
83	16.9	197	1.3	63/2	90LB 4
81	17.3	202	2.3	71/2	90LB 4
75	18.7	218	2.1	71/2	90LB 4
71	19.8	231	1.1	63/2	90LB 4
69	20.2	236	2.0	71/2	90LB 4
68	20.5	239	1.0	63/2	90LB 4
64	21.9	255	1.8	71/2	90LB 4
58	24.1	281	0.8	63/2	90LB 4
56	25.0	292	3.1	90/2	90LB 4
55	25.3	295	1.4	71/2	90LB 4
51	27.7	323	2.8	90/2	90LB 4
49	28.8	336	1.4	71/2	90LB 4
46	30.5	356	2.6	90/2	90LB 4
42	33.1	386	1.1	71/2	90LB 4
38	37.3	435	0.9	71/2	90LB 4
35	39.5	451	1.0	71/3	90LB 4
35	40.4	471	1.5	90/2	90LB 4
32	44.1	514	1.7	90/2	90LB 4
31	44.7	521	0.9	71/2	90LB 4
28	50.9	594	1.4	90/2	90LB 4
27	51.2	585	2.9	112/3	90LB 4
22	62.3	711	1.3	90/3	90LB 4
22	62.7	716	2.4	112/3	90LB 4
19.8	70.6	806	1.1	90/3	90LB 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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1.8 kW	$n_1 = 2770 \text{ min}^{-1}$ $n_1 = 1400 \text{ min}^{-1}$	80D 2 90LB 4
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19.3	72.6	829	2.1	112/3	90LB 4
18.3	76.3	871	1.0	90/3	90LB 4
17.8	78.5	896	2.0	112/3	90LB 4
16.9	82.8	945	1.0	90/3	90LB 4
16.0	87.3	997	1.8	112/3	90LB 4
15.0	93.3	1065	0.9	90/3	90LB 4
15.0	93.6	1069	1.6	112/3	90LB 4
12.9	108.4	1238	1.4	112/3	90LB 4
11.9	117.2	1338	1.3	112/3	90LB 4
10.9	128.3	1465	1.2	112/3	90LB 4
9.5	148.0	1690	1.0	112/3	90LB 4
8.4	167.0	1907	0.9	112/3	90LB 4
7.3	191.5	2187	0.8	112/3	90LB 4

2.2 kW	$n_1 = 2840 \text{ min}^{-1}$ $n_1 = 1410 \text{ min}^{-1}$	90L 2 100A 4
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1092	2.6	18	6.6	71/2	90L 2
947	3.0	21	3.7	63/2	90L 2
888	3.2	22	6.2	71/2	90L 2
728	3.9	27	3.3	63/2	90L 2
660	4.3	30	3.1	63/2	90L 2
568	5.0	35	3.1	63/2	90L 2
507	5.6	39	3.2	63/2	90L 2
470	3.0	42	1.9	63/2	100A 4
441	3.2	45	3.3	71/2	100A 4
437	6.5	46	3.0	63/2	90L 2
371	3.8	54	3.3	71/2	100A 4
362	3.9	55	2.0	63/2	100A 4
328	4.3	61	3.3	71/2	100A 4
328	4.3	61	2.1	63/2	100A 4
282	5.0	71	2.0	63/2	100A 4
266	5.3	75	2.8	71/2	100A 4
252	5.6	79	2.0	63/2	100A 4
227	6.2	88	3.0	71/2	100A 4
227	6.2	88	1.8	63/2	100A 4
217	6.5	92	1.8	63/2	100A 4
199	7.1	101	3.0	71/2	100A 4
191	7.4	105	1.7	63/2	100A 4
176	8.0	113	1.8	63/2	100A 4
162	8.7	123	2.5	71/2	100A 4
157	9.0	127	1.6	63/2	100A 4
138	10.2	144	2.9	71/2	100A 4
136	10.4	147	1.5	63/2	100A 4
122	11.6	164	2.6	71/2	100A 4
119	11.8	167	1.4	63/2	100A 4
115	12.3	174	1.7	71/2	100A 4
104	13.5	191	1.3	63/2	100A 4
101	14.0	198	2.3	71/2	100A 4
98	14.4	204	1.1	63/2	100A 4
88	16.1	228	2.0	71/2	100A 4
83	16.9	239	1.0	63/2	100A 4
75	18.7	265	1.7	71/2	100A 4
71	19.8	280	3.2	90/2	100A 4
71	19.8	280	0.9	63/2	100A 4
70	20.2	286	1.6	71/2	100A 4
64	21.9	310	1.5	71/2	100A 4



1.7 Эксплуатационные характеристики редукторов и мотор-редукторов PMP - PCP - PMF - PCF

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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2.2 kW	$n_1 = 2840 \text{ min}^{-1}$ $n_1 = 1410 \text{ min}^{-1}$	90L 2 100A 4
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56	25.0	354	2.6	90/2	100A 4
56	25.3	358	1.1	71/2	100A 4
51	27.7	392	2.3	90/2	100A 4
49	28.8	408	1.1	71/2	100A 4
46	30.5	432	2.1	90/2	100A 4
43	33.1	469	0.9	71/2	100A 4
40	35.0	495	1.7	90/2	100A 4
35	40.4	572	1.3	90/2	100A 4
35	40.7	576	3.0	112/2	100A 4
28	50.9	721	1.2	90/2	100A 4
28	51.2	710	2.4	112/3	100A 4
23	62.3	863	1.1	90/3	100A 4
22	62.7	869	2.0	112/3	100A 4
21	67.4	934	1.9	112/3	100A 4
20	141.0	970	0.9	90/3	90L 2
18.5	76.3	1057	0.9	90/3	100A 4
18.0	78.5	1088	1.6	112/3	100A 4
16.2	87.3	1210	1.4	112/3	100A 4
15.1	93.6	1297	1.3	112/3	100A 4
13.0	108.4	1502	1.2	112/3	100A 4
12.0	117.2	1624	1.1	112/3	100A 4
11.0	128.3	1778	1.0	112/3	100A 4
9.5	148.0	2051	0.9	112/3	100A 4

3 kW	$n_1 = 2840 \text{ min}^{-1}$ $n_1 = 1420 \text{ min}^{-1}$	90LB 2 100B 4
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1092	2.6	25	4.8	71/2	90LB 2
947	3.0	29	2.7	63/2	90LB 2
888	3.2	31	4.6	71/2	90LB 2
728	3.9	37	2.4	63/2	90LB 2
660	4.3	41	2.3	63/2	90LB 2
568	5.0	48	2.3	63/2	90LB 2
546	2.6	50	2.6	71/2	100B 4
473	3.0	58	1.4	63/2	100B 4
444	3.2	61	2.4	71/2	100B 4
374	3.8	73	2.4	71/2	100B 4
364	3.9	75	1.5	63/2	100B 4
330	4.3	82	2.4	71/2	100B 4
330	4.3	82	1.6	63/2	100B 4
284	5.0	96	1.5	63/2	100B 4
268	5.3	102	2.1	71/2	100B 4
254	5.6	107	1.5	63/2	100B 4
229	6.2	119	2.2	71/2	100B 4
229	6.2	119	1.3	63/2	100B 4
218	6.5	125	1.4	63/2	100B 4
200	7.1	136	2.2	71/2	100B 4
192	7.4	142	1.3	63/2	100B 4
178	8.0	153	1.3	63/2	100B 4
163	8.7	167	3.4	90/2	100B 4
163	8.7	167	1.9	71/2	100B 4
158	9.0	173	1.2	63/2	100B 4
153	9.3	178	3.1	90/2	100B 4
137	10.4	199	1.1	63/2	100B 4
122	11.6	222	1.9	71/2	100B 4
120	11.8	226	1.0	63/2	100B 4
115	12.3	236	1.3	71/2	100B 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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3 kW	$n_1 = 2840 \text{ min}^{-1}$ $n_1 = 1420 \text{ min}^{-1}$	90LB 2 100B 4
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105	13.5	259	1.0	63/2	100B 4
101	14.0	268	3.4	90/2	100B 4
101	14.0	268	1.7	71/2	100B 4
89	16.0	307	3.0	90/2	100B 4
88	16.1	309	1.5	71/2	100B 4
83	17.1	328	2.8	90/2	100B 4
82	17.3	332	1.4	71/2	100B 4
76	18.7	358	1.3	71/2	100B 4
72	19.8	380	2.4	90/2	100B 4
70	20.2	387	1.2	71/2	100B 4
66	21.4	410	2.2	90/2	100B 4
65	21.9	420	1.1	71/2	100B 4
57	25.0	479	1.9	90/2	100B 4
56	25.3	485	0.8	71/2	100B 4
56	25.4	487	3.3	112/2	100B 4
51	27.7	531	1.7	90/2	100B 4
49	28.8	552	0.8	71/2	100B 4
49	29.1	558	3.1	112/2	100B 4
41	35.0	671	1.3	90/2	100B 4
35	40.4	774	0.9	90/2	100B 4
35	40.7	780	2.2	112/2	100B 4
32	44.1	845	1.0	90/2	100B 4
32	44.7	857	2.0	112/2	100B 4
28	50.9	976	0.9	90/2	100B 4
28	51.2	961	1.8	112/3	100B 4
23	62.7	1176	1.5	112/3	100B 4
19.6	72.6	1362	1.3	112/3	100B 4
18.1	78.5	1473	1.2	112/3	100B 4
16.3	87.3	1638	1.1	112/3	100B 4
15.2	93.6	1756	1.0	112/3	100B 4
13.1	108.4	2034	0.9	112/3	100B 4

4 kW	$n_1 = 2860 \text{ min}^{-1}$ $n_1 = 1410 \text{ min}^{-1}$	100B 2 100BL 4
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1100	2.6	33	3.6	71/2	100B 2
953	3.0	38	2.0	63/2	100B 2
894	3.2	41	3.4	71/2	100B 2
753	3.8	48	3.3	71/2	100B 2
733	3.9	49	1.8	63/2	100B 2
665	4.3	55	3.3	71/2	100B 2
665	4.3	55	1.7	63/2	100B 2
542	2.6	67	1.9	71/2	100BL 4
470	3.0	77	1.0	63/2	100BL 4
441	3.2	82	1.8	71/2	100BL 4
371	3.8	98	1.8	71/2	100BL 4
362	3.9	100	1.1	63/2	100BL 4
328	4.3	111	1.8	71/2	100BL 4
328	4.3	111	1.2	63/2	100BL 4
282	5.0	129	1.1	63/2	100BL 4
266	5.3	136	1.5	71/2	100BL 4
252	5.6	144	1.1	63/2	100BL 4
227	6.2	160	1.6	71/2	100BL 4
227	6.2	160	1.0	63/2	100BL 4
199	7.1	183	1.6	71/2	100BL 4
191	7.4	190	0.9	63/2	100BL 4
181	7.8	201	3.2	90/2	100BL 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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4 kW	$n_1 = 2860 \text{ min}^{-1}$ $n_1 = 1410 \text{ min}^{-1}$	100B 2 100BL 4
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176	8.0	206	1.0	63/2	100BL 4
162	8.7	224	2.5	90/2	100BL 4
162	8.7	224	1.4	71/2	100BL 4
157	9.0	232	0.9	63/2	100BL 4
147	9.7	247	3.3	90/2	112A 4
138	10.2	263	1.6	71/2	100BL 4
136	10.4	268	0.8	63/2	100BL 4
129	10.9	281	3.1	90/2	100BL 4
122	11.6	299	1.4	71/2	100BL 4
115	12.3	317	2.9	90/2	100BL 4
115	12.3	317	0.9	71/2	100BL 4
101	14.0	360	2.5	90/2	100BL 4
101	14.0	360	1.2	71/2	100BL 4
88	16.0	412	2.2	90/2	100BL 4
88	16.1	414	1.1	71/2	100BL 4
82	17.1	440	2.1	90/2	100BL 4
82	17.3	445	1.0	71/2	100BL 4
75	18.7	481	1.0	71/2	100BL 4
71	19.8	510	1.8	90/2	100BL 4
66	21.4	551	1.7	90/2	100BL 4
64	21.9	564	0.8	71/2	100BL 4
56	25.0	643	1.4	90/2	100BL 4
56	25.4	654	2.5	112/2	100BL 4
51	27.7	713	1.3	90/2	100BL 4
48	29.1	749	2.3	112/2	100BL 4
46	30.5	785	1.2	90/2	100BL 4
40	35.0	901	0.9	90/2	100BL 4
36	38.9	1001	1.7	112/2	100BL 4
32	43.7	1101	0.8	90/3	100BL 4
32	44.7	1150	1.5	112/2	100BL 4
28	51.2	1290	1.3	112/3	100BL 4
24	58.5	1474	1.2	112/3	100BL 4
21	67.4	1698	1.0	112/3	100BL 4
19.4	72.6	1829	1.0	112/3	100BL 4
18.0	78.5	1978	0.9	112/3	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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1108	2.6	45	2.7	71/2	112B 2
960	3.0	52	1.5	63/2	112B 2
900	3.2	55	2.5	71/2	112B 2
758	3.8	66	2.4	71/2	112B 2
738	3.9	68	1.3	63/2	112B 2
670	4.3	75	2.4	71/2	112B 2
670	4.3	75	1.3	63/2	112B 2
576	5.0	87	1.3	63/2	112B 2
543	5.3	92	2.0	71/2	112B 2
538	2.6	93	1.4	71/2	112BL 4
519	2.7	96	3.4	90/2	112BL 4
438	3.2	114	1.3	71/2	112BL 4
368	3.8	135	1.3	71/2	112BL 4
333	4.2	150	3.2	90/2	112BL 4
326	4.3	153	1.3	71/2	112BL 4
326	4.3	153	0.8	63/2	112BL 4
264	5.3	189	2.8	90/2	112BL 4
264	5.3	189	1.1	71/2	112BL 4



1.7 Эксплуатационные характеристики редукторов и мотор-редукторов PMP - PCP - PMF - PCF

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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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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250	5.6	200	0.8	63/2	112BL 4
237	5.9	210	2.7	90/2	112BL 4
226	6.2	221	1.2	71/2	112BL 4
209	6.7	239	2.5	90/2	112BL 4
197	7.1	253	1.2	71/2	112BL 4
179	7.8	278	2.3	90/2	112BL 4
161	8.7	310	1.8	90/2	112BL 4
161	8.7	310	1.0	71/2	112BL 4
151	9.3	331	1.7	90/2	112BL 4
144	9.7	346	3.2	112/2	112BL 4
137	10.2	364	1.2	71/2	112BL 4
128	10.9	388	2.2	90/2	112BL 4
126	11.1	396	2.8	112/2	112BL 4
114	12.3	438	2.1	90/2	112BL 4
113	12.4	442	3.2	112/2	112BL 4
100	14.0	499	1.8	90/2	112BL 4
100	14.0	499	0.9	71/2	112BL 4
97	14.5	517	3.0	112/2	112BL 4
88	16.0	570	1.6	90/2	112BL 4
87	16.1	574	0.8	71/2	112BL 4
86	16.3	581	2.8	112/2	112BL 4
82	17.1	609	1.5	90/2	112BL 4
79	17.7	631	2.7	112/2	112BL 4
71	19.8	706	1.3	90/2	112BL 4
69	20.2	720	2.4	112/2	112BL 4
65	21.4	763	1.2	90/2	112BL 4
65	21.7	773	2.3	112/2	112BL 4
56	25.0	891	1.0	90/2	112BL 4
55	25.4	905	1.8	112/2	112BL 4
48	29.1	1037	1.7	112/2	112BL 4
46	30.5	1087	0.8	90/2	112BL 4
43	32.3	1151	1.5	112/2	112BL 4
36	38.9	1386	1.3	112/2	112BL 4
34	40.7	1451	1.2	112/2	112BL 4
31	44.7	1593	1.1	112/2	112BL 4
29	48.9	1743	1.0	112/2	112BL 4
24	58.5	2041	0.9	112/3	112BL 4

7.5 kW	$n_1 = 2860 \text{ min}^{-1}$ $n_1 = 1440 \text{ min}^{-1}$	112BL 2 132M 4
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1100	2.6	62	1.9	71/2*	112BL 2
953	3.0	71	1.1	63/2*	112BL 2
894	3.2	76	1.8	71/2*	112BL 2
753	3.8	90	1.8	71/2*	112BL 2
733	3.9	93	1.0	63/2*	112BL 2
665	4.3	102	1.8	71/2*	112BL 2
665	4.3	102	0.9	63/2*	112BL 2
572	5.0	119	0.9	63/2*	112BL 2
540	5.3	126	1.4	71/2*	112BL 2
533	2.7	128	2.6	90/2	132M 4
485	5.9	140	3.2	90/2	112BL 2
461	6.2	148	1.6	71/2*	112BL 2
461	6.2	148	0.9	63/2*	112BL 2
403	7.1	169	1.6	71/2*	112BL 2
367	7.8	186	2.8	90/2	112BL 2
343	4.2	198	2.4	90/2	132M 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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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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272	5.3	250	2.1	90/2	132M 4
244	5.9	279	2.0	90/2	132M 4
236	6.1	288	3.3	112/2	132M 4
215	6.7	317	1.9	90/2	132M 4
212	6.8	321	3.1	112/2	132M 4
185	7.8	369	1.8	90/2	132M 4
182	7.9	373	2.8	112/2	132M 4
166	8.7	411	1.4	90/2	132M 4
162	8.9	421	2.6	112/2	132M 4
148	9.7	458	2.4	112/2	132M 4
148	9.7	458	1.8	90/2	132M 4
132	10.9	515	1.7	90/2	132M 4
130	11.1	525	2.1	112/2	132M 4
117	12.3	581	1.6	90/2	132M 4
116	12.4	586	2.4	112/2	132M 4
103	14.0	662	1.4	90/2	132M 4
99	14.5	685	2.3	112/2	132M 4
90	16.0	756	1.2	90/2	132M 4
88	16.3	770	2.1	112/2	132M 4
84	17.1	808	1.1	90/2	132M 4
81	17.7	836	2.0	112/2	132M 4
73	19.8	936	1.0	90/2	132M 4
71	20.2	955	1.8	112/2	132M 4
67	21.4	1011	0.9	90/2	132M 4
66	21.7	1025	1.7	112/2	132M 4
57	25.4	1200	1.3	112/2	132M 4
49	29.1	1375	1.3	112/2	132M 4
45	32.3	1526	1.1	112/2	132M 4
37	38.9	1838	1.0	112/2	132M 4
35	40.7	1923	0.9	112/2	132M 4
32	44.7	2112	0.8	112/2	132M 4

9.2 kW	$n_1 = 1450 \text{ min}^{-1}$	132ML 4
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537	2.7	155	2.1	90/2	132ML 4
426	3.4	196	3.3	112/2	132ML 4
363	4.0	230	3.3	112/2	132ML 4
345	4.2	242	2.0	90/2	132ML 4
315	4.6	265	3.1	112/2	132ML 4
274	5.3	305	1.7	90/2	132ML 4
246	5.9	340	1.6	90/2	132ML 4
238	6.1	351	2.7	112/2	132ML 4
216	6.7	386	1.6	90/2	132ML 4
213	6.8	391	2.5	112/2	132ML 4
186	7.8	449	1.4	90/2	132ML 4
184	7.9	455	2.3	112/2	132ML 4
167	8.7	501	1.1	90/2	132ML 4
163	8.9	512	2.1	112/2	132ML 4
156	9.3	535	1.0	90/2	132ML 4
149	9.7	558	2.0	112/2	132ML 4
149	9.7	558	1.5	90/2	132ML 4
133	10.9	627	1.4	90/2	132ML 4
131	11.1	639	1.7	112/2	132ML 4
118	12.3	708	1.3	90/2	132ML 4
117	12.4	714	2.0	112/2	132ML 4
104	14.0	806	1.1	90/2	132ML 4

n_2 min ⁻¹	ir	T2 Nm	FS'	PMP - PCP PMF - PCF	
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9.2 kW	$n_1 = 1450 \text{ min}^{-1}$	132ML 4
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100	14.5	835	1.9	112/2	132ML 4
91	16.0	921	1.0	90/2	132ML 4
89	16.3	938	1.7	112/2	132ML 4
85	17.1	984	0.9	90/2	132ML 4
82	17.7	1019	1.7	112/2	132ML 4
72	20.2	1163	1.5	112/2	132ML 4
67	21.7	1249	1.4	112/2	132ML 4
57	25.4	1462	1.1	112/2	132ML 4
50	29.1	1675	1.0	112/2	132ML 4
45	32.3	1859	0.9	112/2	132ML 4

11 kW	$n_1 = 2940 \text{ min}^{-1}$ $n_1 = 1455 \text{ min}^{-1}$	132M 2 160M 4
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1089	2.7	92	2.9	90/2*	132M 2
865	3.4	115	4.5	112/2	132M 2
700	4.2	143	2.7	90/2*	132M 2
555	5.3	180	2.4	90/2*	132M 2
502	2.9	199	3.0	112/2	160M 4
428	3.4	233	2.7	112/2	160M 4
364	4.0	274	2.7	112/2	160M 4
316	4.6	316	2.6	112/2	160M 4
239	6.1	418	2.3	112/2	160M 4
214	6.8	466	2.1	112/2	160M 4
184	7.9	542	1.9	112/2	160M 4
163	8.9	610	1.8	112/2	160M 4
150	9.7	665	1.7	112/2	160M 4
131	11.1	761	1.4	112/2	160M 4
117	12.4	851	1.7	112/2	160M 4
100	14.5	995	1.6	112/2	160M 4
89	16.3	1118	1.5	112/2	160M 4
82	17.7	1214	1.4	112/2	160M 4
72	20.2	1386	1.3	112/2	160M 4
67	21.7	1488	1.2	112/2	160M 4
57	25.4	1742	0.9	112/2	160M 4
50	29.1	1996	0.9	112/2	160M 4

15 kW	$n_1 = 2900 \text{ min}^{-1}$ $n_1 = 1455 \text{ min}^{-1}$	132ML 2 160L 4
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1074	2.7	127	2.1	90/2*	132ML 2
853	3.4	160	3.3	112/2	132ML 2
725	4.0	188	3.2	112/2	132ML 2
690	4.2	197	2.0	90/2*	132ML 2
630	4.6	216	3.1	112/2	132ML 2
547	5.3	249	1.7	90/2*	132ML 2
502	2.9	271	2.2	112/2	160L 4
428	3.4	318	2.0	112/2	160L 4
364	4.0	374	2.0	112/2	160L 4
316	4.6	430	1.9	112/2	160L 4
239	6.1	571	1.7	112/2	160L 4
214	6.8	636	1.6	112/2	160L 4