



ПРОМЫШЛЕННЫЕ
РЕДУКТОРЫ

STANDARD

line



1.7 Эксплуатационные показатели мотор - редукторов

n_2 min ⁻¹	ir	T2 Nm	FS'		
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0.09 kW			$n_1 = 2740 \text{ min}^{-1}$ $n_1 = 1360 \text{ min}^{-1}$ $n_1 = 860 \text{ min}^{-1}$	56A 2 56B 4 63B 6
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49	28	12	3.6	UMI 40	56B 4
43	20	14	3.1	UMI 40	63B 6
34	40	15	2.6	UMI 40	56B 4
31	28	18	2.8	UMI 40	63B 6
28	49	18	2.2	UMI 40	56B 4
24	56	19	1.9	UMI 40	56B 4
19.4	70	21	1.3	UMI 40	56B 4
17.0	80	22	1.2	UMI 40	56B 4
15.4	56	29	1.4	UMI 40	63B 6
13.6	100	28	1.0	UMI 40	56B 4
12.3	70	31	1.0	UMI 40	63B 6

0.11 kW			$n_1 = 1360 \text{ min}^{-1}$	56C 4
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68	20	11	3.3	UMI 40	56C 4
49	28	14	3.0	UMI 40	56C 4
34	40	19	2.2	UMI 40	56C 4
28	49	22	1.8	UMI 40	56C 4
24	56	23	1.5	UMI 40	56C 4
19.4	70	25	1.1	UMI 40	56C 4
17.0	80	27	1.0	UMI 40	56C 4
13.6	100	35	0.8	UMI 40	56C 4

0.13 kW			$n_1 = 2750 \text{ min}^{-1}$ $n_1 = 1360 \text{ min}^{-1}$ $n_1 = 860 \text{ min}^{-1}$	56B 2 63A 4 63C 6
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393	7	3	10.2	UMI 40	56B 2
393	7	3	9.8	UMI 40	56B 2
275	10	4	8.3	UMI 40	56B 2
275	10	4	8.0	UMI 40	56B 2
194	7	5	7.0	UMI 40	63A 4
136	10	7	5.7	UMI 40	63A 4
91	15	11	4.0	UMI 40	63A 4
68	20	13	2.8	UMI 40	63A 4
56	49	14	2.2	UMI 40	56B 2
56	49	14	2.1	UMI 40	56B 2
49	28	17	2.5	UMI 40	63A 4
34	40	24	3.4	UMI 50	63A 4
34	40	22	1.8	UMI 40	63A 4
28	49	28	2.6	UMI 50	63A 4
28	49	25	1.5	UMI 40	63A 4
24	56	31	2.2	UMI 50	63A 4
24	56	28	1.3	UMI 40	63A 4
22	40	36	2.5	UMI 50	63C 6
22	40	32	1.4	UMI 40	63C 6
19.4	70	36	1.8	UMI 50	63A 4
19.4	70	30	0.9	UMI 40	63A 4
17.0	80	37	1.6	UMI 50	63A 4
17.0	80	32	0.8	UMI 40	63A 4
13.6	100	44	1.2	UMI 50	63A 4
12.3	70	53	1.4	UMI 50	63C 6
8.6	100	64	0.9	UMI 50	63C 6

n_2 min ⁻¹	ir	T2 Nm	FS'		
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0.18 kW			$n_1 = 2760 \text{ min}^{-1}$ $n_1 = 1370 \text{ min}^{-1}$ $n_1 = 870 \text{ min}^{-1}$	63A 2 63B 4 71A 6
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394	7	4	7.4	UMI 40	63A 2
276	10	5	6.0	UMI 40	63A 2
196	7	7	5.1	UMI 40	63B 4
137	10	10	4.1	UMI 40	63B 4
124	7	11	3.9	UMI 40	71A 6
91	15	14	2.9	UMI 40	63B 4
69	20	18	2.0	UMI 40	63B 4
58	15	22	2.2	UMI 40	71A 6
49	28	25	3.3	UMI 50	63B 4
49	28	24	1.8	UMI 40	63B 4
44	20	29	2.9	UMI 50	71A 6
44	20	28	1.6	UMI 40	71A 6
34	40	33	2.4	UMI 50	63B 4
34	40	30	1.3	UMI 40	63B 4
28	49	39	1.9	UMI 50	63B 4
28	49	35	1.1	UMI 40	63B 4
24	56	42	1.6	UMI 50	63B 4
24	56	38	0.9	UMI 40	63B 4
19.6	70	49	1.3	UMI 50	63B 4
17.1	80	51	1.1	UMI 50	63B 4
15.5	56	64	2.3	UMI 63	71A 6
15.5	56	62	1.3	UMI 50	71A 6
13.7	100	60	0.9	UMI 50	63B 4
12.4	70	75	1.8	UMI 63	71A 6
12.4	70	72	1.0	UMI 50	71A 6
10.9	80	81	1.5	UMI 63	71A 6
10.9	80	74	0.9	UMI 50	71A 6
8.7	100	93	1.2	UMI 63	71A 6

0.22 kW			$n_1 = 1400 \text{ min}^{-1}$	63C 4
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200	7	9	4.2	UMI 40	63C 4
140	10	12	3.5	UMI 40	63C 4
93	15	17	2.4	UMI 40	63C 4
70	20	22	1.7	UMI 40	63C 4
50	28	29	2.7	UMI 50	63C 4
50	28	28	1.5	UMI 40	63C 4
35	40	40	2.0	UMI 50	63C 4
35	40	36	1.1	UMI 40	63C 4
29	49	46	1.6	UMI 50	63C 4
29	49	42	0.9	UMI 40	63C 4
25	56	50	1.4	UMI 50	63C 4
20	70	59	1.1	UMI 50	63C 4
17.5	80	61	0.9	UMI 50	63C 4

n_2 min ⁻¹	ir	T2 Nm	FS'		
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0.25 kW			$n_1 = 2790 \text{ min}^{-1}$ $n_1 = 1370 \text{ min}^{-1}$ $n_1 = 870 \text{ min}^{-1}$	63B 2 71A 4 71B 6
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399	7	5	5.4	UMI 40	63B 2
399	7	5	5.4	UMI 40	63B 2
279	10	7	4.4	UMI 40	63B 2
196	7	10	6.6	UMI 50	71A 4
196	7	10	3.7	UMI 40	71A 4
137	10	14	5.1	UMI 50	71A 4
137	10	14	3.0	UMI 40	71A 4
124	7	16	5.1	UMI 50	71B 6
124	7	16	2.8	UMI 40	71B 6
91	15	21	3.6	UMI 50	71A 4
91	15	20	2.1	UMI 40	71A 4
69	20	26	2.8	UMI 50	71A 4
69	20	25	1.5	UMI 40	71A 4
58	15	33	2.7	UMI 50	71B 6
58	15	31	1.6	UMI 40	71B 6
49	28	34	2.3	UMI 50	71A 4
49	28	33	1.3	UMI 40	71A 4
44	20	41	2.1	UMI 50	71B 6
44	20	38	1.1	UMI 40	71B 6
34	40	47	3.1	UMI 63	71A 4
34	40	46	1.8	UMI 50	71A 4
31	28	52	3.0	UMI 63	71B 6
31	28	51	1.8	UMI 50	71B 6
31	28	49	1.0	UMI 40	71B 6
28	49	55	2.3	UMI 63	71A 4
28	49	54	1.3	UMI 50	71A 4
24	56	61	2.1	UMI 63	71A 4
24	56	59	1.2	UMI 50	71A 4
22	40	70	2.4	UMI 63	71B 6
22	40	69	1.3	UMI 50	71B 6
19.6	70	71	1.7	UMI 63	71A 4
19.6	70	68	0.9	UMI 50	71A 4
17.1	80	77	1.4	UMI 63	71A 4
17.1	80	71	0.8	UMI 50	71A 4
15.5	56	89	1.6	UMI 63	71B 6
15.5	56	86	0.9	UMI 50	71B 6
13.7	100	89	1.1	UMI 63	71A 4
12.4	70	104	1.3	UMI 63	71B 6

0.37 kW			$n_1 = 2790 \text{ min}^{-1}$ $n_1 = 2790 \text{ min}^{-1}$ $n_1 = 1380 \text{ min}^{-1}$ $n_1 = 910 \text{ min}^{-1}$	63C 2 71A 2 71B 4 80A 6
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399	7	7	3.6	UMI 40	71A 2
399	7	7	3.6	UMI 40	63C 2
279	10	11	2.9	UMI 40	71A 2
279	10	11	2.9	UMI 40	63C 2
197	7	15	4.5	UMI 50	71B 4
197	7	15	2.5	UMI 40	71B 4
186	15	16	3.7	UMI 50	71A 2
186	15	15	2.1	UMI 40	71A 2
186	15	15	2.1	UMI 40	63C 2
140	20	20	2.8	UMI 50	71A 2
140	20	19	1.5	UMI 40	71A 2

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1.7 Эксплуатационные показатели мотор - редукторов

n_2 min ⁻¹	ir	T2 Nm	FS'		
0.37 kW					
$n_1 = 2790 \text{ min}^{-1}$ 63C 2 $n_1 = 2790 \text{ min}^{-1}$ 71A 2 $n_1 = 1380 \text{ min}^{-1}$ 71B 4 $n_1 = 910 \text{ min}^{-1}$ 80A 6					

n_2 min ⁻¹	ir	T2 Nm	FS'		
0.55 kW					
$n_1 = 2800 \text{ min}^{-1}$ 71B 2 $n_1 = 1380 \text{ min}^{-1}$ 71C 4 $n_1 = 1390 \text{ min}^{-1}$ 80A 4 $n_1 = 910 \text{ min}^{-1}$ 80B 6					

n_2 min ⁻¹	ir	T2 Nm	FS'		
0.75 kW					
$n_1 = 2820 \text{ min}^{-1}$ 71C 2 $n_1 = 2820 \text{ min}^{-1}$ 80A 2 $n_1 = 1390 \text{ min}^{-1}$ 80B 4 $n_1 = 910 \text{ min}^{-1}$ 80C 6 $n_1 = 920 \text{ min}^{-1}$ 90S 6					

140	20	19	1.5	UMI 40	63C 2
138	10	21	3.5	UMI 50	71B 4
138	10	21	2.0	UMI 40	71B 4
92	15	31	2.5	UMI 50	71B 4
92	15	30	1.4	UMI 40	71B 4
61	15	46	5.7	UMI 75	80A 6
69	20	39	3.4	UMI 63	71B 4
69	20	39	1.9	UMI 50	71B 4
69	20	37	1.0	UMI 40	71B 4
49	28	51	2.7	UMI 63	71B 4
49	28	50	1.6	UMI 50	71B 4
49	28	48	0.9	UMI 40	71B 4
35	40	69	2.1	UMI 63	71B 4
45	20	60	3.9	UMI 75	80A 6
35	40	68	1.2	UMI 50	71B 4
33	28	76	3.7	UMI 75	80A 6
28	49	80	1.6	UMI 63	71B 4
28	49	79	0.9	UMI 50	71B 4
25	56	89	1.4	UMI 63	71B 4
25	56	86	0.8	UMI 50	71B 4
23	40	104	4.5	UMI 90	80A 6
23	40	104	2.4	UMI 75	80A 6
20	70	104	1.1	UMI 63	71B 4
19	49	122	3.5	UMI 90	80A 6
19	49	120	2.0	UMI 75	80A 6
17	80	113	1.0	UMI 63	71B 4
16	56	137	2.9	UMI 90	80A 6
16	56	135	1.6	UMI 75	80A 6
13	70	160	2.2	UMI 90	80A 6
13	70	155	1.4	UMI 75	80A 6
11	80	174	1.9	UMI 90	80A 6
11	80	171	1.2	UMI 75	80A 6
9	100	202	1.5	UMI 90	80A 6
9	100	198	0.9	UMI 75	80A 6

0.55 kW					
$n_1 = 2800 \text{ min}^{-1}$ 71B 2 $n_1 = 1380 \text{ min}^{-1}$ 71C 4 $n_1 = 1390 \text{ min}^{-1}$ 80A 4 $n_1 = 910 \text{ min}^{-1}$ 80B 6					
400	7	11	4.5	UMI 50	71B 2
400	7	11	2.4	UMI 40	71B 2
280	10	16	3.5	UMI 50	71B 2
280	10	16	2.0	UMI 40	71B 2
199	7	22	3.1	UMI 50	80A 4
197	7	22	3.0	UMI 50	71C 4
197	7	22	1.7	UMI 40	71C 4
187	15	23	1.4	UMI 40	71B 2
140	20	29	1.0	UMI 40	71B 2
139	10	32	7.0	UMI 75	80A 4
139	10	31	2.4	UMI 50	80A 4
138	10	31	2.3	UMI 50	71C 4
138	10	31	1.4	UMI 40	71C 4
130	7	34	7.0	UMI 75	80B 6

130	7	34	2.4	UMI 50	80B 6
100	28	39	2.7	UMI 63	71B 2
100	28	39	1.6	UMI 50	71B 2
93	15	46	5.0	UMI 75	80A 4
93	15	45	2.9	UMI 63	80A 4
93	15	45	1.7	UMI 50	80A 4
92	15	46	1.7	UMI 50	71C 4
92	15	44	1.0	UMI 40	71C 4
70	20	60	3.7	UMI 75	80A 4
70	20	58	2.3	UMI 63	80A 4
70	20	57	1.3	UMI 50	80A 4
69	20	58	1.3	UMI 50	71C 4
61	15	69	6.3	UMI 90	80B 6
61	15	68.4	3.8	UMI 75	80B 6
50	28	78	5.3	UMI 90	80A 4
50	28	76	3.3	UMI 75	80A 4
50	28	75	1.8	UMI 63	80A 4
50	28	74	1.1	UMI 50	80A 4
49	28	76	1.8	UMI 63	71C 4
49	28	75	1.1	UMI 50	71C 4
46	20	90	4.9	UMI 90	80B 6
46	20	88	2.6	UMI 75	80B 6
46	20	87	1.8	UMI 63	80B 6
46	20	85	1.0	UMI 50	80B 6
35	40	107	3.8	UMI 90	80A 4
35	40	102	2.2	UMI 75	80A 4
35	40	101	1.4	UMI 63	80A 4
35	40	102	1.4	UMI 63	71C 4
35	40	100	0.8	UMI 50	71C 4
28	49	124	3.0	UMI 90	80A 4
28	49	120	1.8	UMI 75	80A 4
28	49	119	1.1	UMI 63	80A 4
28	49	119	1.0	UMI 63	71C 4
25	56	144	2.4	UMI 90	80A 4
25	56	138	1.5	UMI 75	80A 4
25	56	131	1.0	UMI 63	80A 4
25	56	132	1.0	UMI 63	71C 4
20	70	167	1.9	UMI 90	80A 4
20	70	161	1.2	UMI 75	80A 4
19	49	181	2.3	UMI 90	80B 6
19	49	178	1.4	UMI 75	80B 6
17	80	181	1.6	UMI 90	80A 4
17	80	178	1.0	UMI 75	80A 4
16	56	204	1.9	UMI 90	80B 6
16	56	200	1.0	UMI 75	80B 6
14	100	208	1.3	UMI 90	80A 4
14	100	208	0.8	UMI 75	80A 4
13	70	238	1.5	UMI 90	80B 6
13	70	230	0.9	UMI 75	80B 6
11	80	259	1.3	UMI 90	80B 6
11	80	254	0.8	UMI 75	80B 6
9	100	300	1.0	UMI 90	80B 6

403	7	15	3.3	UMI 50	80A 2
400	7	15	3.3	UMI 50	71C 2
282	10	21	2.6	UMI 50	80A 2
280	10	21	2.6	UMI 50	71C 2
199	7	31	6.7	UMI 75	80B 4
199	7	30	3.8	UMI 63	80B 4
199	7	30	2.2	UMI 50	80B 4
139	10	43	5.1	UMI 75	80B 4
139	10	43	2.9	UMI 63	80B 4
139	10	42	1.7	UMI 50	80B 4
131	7	46	5.1	UMI 75	90S 6
131	7	46	3.0	UMI 63	90S 6
101	28	55	3.4	UMI 75	80A 2
101	28	53	2.0	UMI 63	80A 2
101	28	53	1.2	UMI 50	80A 2
100	28	54	2.0	UMI 63	71C 2
100	28	53	1.2	UMI 50	71C 2
93	15	63	3.7	UMI 75	80B 4
93	15	62	2.1	UMI 63	80B 4
93	15	62	1.2	UMI 50	80B 4
70	20	82	4.6	UMI 90	80B 4
70	20	81	2.7	UMI 75	80B 4
70	20	79	1.7	UMI 63	80B 4
70	20	78	0.9	UMI 50	80B 4
50	28	107	3.9	UMI 90	80B 4
50	28	103	2.4	UMI 75	80B 4
50	28	102	1.3	UMI 63	80B 4
35	40	146	2.8	UMI 90	80B 4
35	40	139	1.6	UMI 75	80B 4
35	40	138	1.0	UMI 63	80B 4
28	49	169	2.2	UMI 90	80B 4
28	49	169	1.3	UMI 75	80B 4
25	56	196	1.8	UMI 90	80B 4
25	56	188	1.1	UMI 75	80B 4
23	40	211	2.2	UMI 90	80C 6
23	40	211	1.2	UMI 75	80C 6
20	70	227	1.4	UMI 90	80B 4
20	70	220	0.9	UMI 75	80B 4
19	49	247	1.7	UMI 90	80C 6
19	49	243	1.0	UMI 75	80C 6
17	80	247	1.2	UMI 90	80B 4
17	80	243	0.8	UMI 75	80B 4
16	56	279	1.9	UMI 110	90S 6
16	56	278	1.4	UMI 90	80C 6
16	56	273	0.8	UMI 75	80C 6
14	100	283	1.0	UMI 90	80B 4
13	70	327	1.7	UMI 110	90S 6
13	70	325	1.1	UMI 90	80C 6
11	80	361	1.5	UMI 110	90S 6
11	80	353	1.0	UMI 90	80C 6
9	100	409	0.7	UMI 90	80C 6



ПРОМЫШЛЕННЫЕ
РЕДУКТОРЫ

STANDARD

line



100101101
101110110
111110110
111110110
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1.7 Эксплуатационные показатели мотор - редукторов

n_2 min ⁻¹	ir	T2 Nm	FS'		
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0.88 kW

$n_1 = 1350 \text{ min}^{-1}$

80C 4

193	7	37	5.5	UMI 75	80C 4
193	7	37	3.1	UMI 63	80C 4
193	7	37	1.9	UMI 50	80C 4
135	10	52	4.2	UMI 75	80C 4
135	10	52	2.4	UMI 63	80C 4
135	10	51	1.4	UMI 50	80C 4
90	15	75	3.0	UMI 75	80C 4
90	15	75	1.8	UMI 63	80C 4
90	15	75	1.0	UMI 50	80C 4
68	20	100	3.8	UMI 90	80C 4
68	20	98	2.2	UMI 75	80C 4
68	20	96	1.4	UMI 63	80C 4
48	28	129	3.2	UMI 90	80C 4
48	28	125	2.0	UMI 75	80C 4
48	28	124	1.1	UMI 63	80C 4
34	40	177	2.3	UMI 90	80C 4
34	40	168	1.3	UMI 75	80C 4
34	40	167	0.9	UMI 63	80C 4
28	49	204	1.1	UMI 75	80C 4
28	49	204	1.8	UMI 90	80C 4
24	56	227	0.9	UMI 75	80C 4
24	56	237	1.5	UMI 90	80C 4
19	70	266	0.7	UMI 75	80C 4
19	70	275	1.1	UMI 90	80C 4
17	80	299	1.0	UMI 90	80C 4
14	100	342	0.8	UMI 90	80C 4

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

404	7	22	6.4	UMI 75	80B 2
404	7	22	3.8	UMI 63	80B 2
404	7	22	2.3	UMI 50	80B 2
283	10	32	5.0	UMI 75	80B 2
283	10	31	3.0	UMI 63	80B 2
283	10	31	1.8	UMI 50	80B 2
200	7	45	4.6	UMI 75	90S 4
200	7	44	2.6	UMI 63	90S 4
199	7	45	4.6	UMI 75	80D 4
199	7	44	2.6	UMI 63	80D 4
189	15	46	3.7	UMI 75	80B 2
189	15	46	2.1	UMI 63	80B 2
189	15	46	1.3	UMI 50	80B 2
142	20	60	2.6	UMI 75	80B 2
142	20	59	1.0	UMI 50*	80B 2
140	10	63	3.5	UMI 75	80D 4
140	10	62	2.0	UMI 63	90S 4
139	10	64	5.4	UMI 90	80D 4
139	10	63	3.5	UMI 75	80D 4

n_2 min ⁻¹	ir	T2 Nm	FS'		
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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

139	10	63	2.0	UMI 63	80D 4
139	10	62	1.2	UMI 50	80D 4
131	7	68	5.6	UMI 90	90L 6
131	7	67	3.5	UMI 75	90L 6
131	7	67	2.0	UMI 63	90L 6
93	15	93	4.0	UMI 90	80D 4
93	15	91	2.5	UMI 75	80D 4
93	15	90	1.5	UMI 63	90S 4
93	15	91	1.4	UMI 63	80D 4
93	15	91	0.8	UMI 50	80D 4
70	20	121	3.2	UMI 90	80D 4
70	20	118	1.9	UMI 75	80D 4
70	20	116	1.2	UMI 63	90S 4
70	20	116	1.2	UMI 63	80D 4
61	15	137	3.2	UMI 90	90L 6
61	15	135	1.9	UMI 75	90L 6
61	15	134	1.1	UMI 63	90L 6
50	28	157	2.6	UMI 90	80D 4
50	28	150	1.6	UMI 75	80D 4
50	28	149	0.9	UMI 63	90S 4
50	28	150	0.9	UMI 63	80D 4
46	20	178	2.5	UMI 90	90L 6
46	20	172	1.3	UMI 75	90L 6
46	20	171	0.9	UMI 63	90L 6
35	40	216	3.0	UMI 110	90S 4
35	40	213	1.9	UMI 90	90S 4
29	49	254	2.3	UMI 110	90S 4
29	49	246	1.1	UMI 90	90S 4
29	49	234	1.0	UMI 75	90S 4
25	56	290	1.6	UMI 110	90S 4
25	56	286	1.2	UMI 90	90S 4
25	56	288	1.2	UMI 90	80D 4
23	40	306	0.8	UMI 75	90L 6
23	40	306	1.5	UMI 90	90L 6
20	70	336	1.4	UMI 110	90S 4
20	70	331	0.9	UMI 90	90S 4
20	70	333	0.9	UMI 90	80D 4
19	49	358	1.2	UMI 90	90L 6
18	80	360	0.8	UMI 90	90S 4
17	80	372	1.3	UMI 110	90S 4
17	80	363	0.8	UMI 90	80D 4
16	56	403	1.0	UMI 90	90L 6
14	100	428	1.0	UMI 110	90S 4
12	80	530	1.1	UMI 110	90L 6
9	100	605	0.8	UMI 110	90L 6

n_2 min ⁻¹	ir	T2 Nm	FS'		
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1.5 kW

$n_1 = 2830 \text{ min}^{-1}$
 $n_1 = 2830 \text{ min}^{-1}$
 $n_1 = 1400 \text{ min}^{-1}$
 $n_1 = 925 \text{ min}^{-1}$
 $n_1 = 940 \text{ min}^{-1}$

80C 2
90S 2
90L 4
90LB 6
100A 6

404	7	30	7.5	UMI 90	90S 2
404	7	31	4.7	UMI 75	90S 2
404	7	31	4.7	UMI 75	80C 2
404	7	30	2.8	UMI 63	90S 2
404	7	30	2.8	UMI 63	80C 2
283	10	43	5.9	UMI 90	90S 2
283	10	43	3.7	UMI 75	90S 2
283	10	43	3.7	UMI 75	80C 2
283	10	43	2.2	UMI 63	90S 2
283	10	43	2.2	UMI 63	80C 2
200	7	62	5.2	UMI 90	90L 4
200	7	61	3.4	UMI 75	90L 4
200	7	60	1.9	UMI 63	90L 4
189	15	63	4.4	UMI 90	80C 2
189	15	62	2.7	UMI 75	90S 2
189	15	62	2.7	UMI 75	80C 2
189	15	62	1.6	UMI 63	90S 2
189	15	62	1.6	UMI 63	80C 2
140	10	87	4.0	UMI 90	90L 4
140	10	86	2.6	UMI 75	90L 4
140	10	85	1.5	UMI 63	90L 4
93	15	126	2.9	UMI 90	90L 4
93	15	124	1.9	UMI 75	90L 4
93	15	123	1.1	UMI 63	90L 4
70	20	164	2.3	UMI 90	90L 4
70	20	160	1.4	UMI 75	90L 4
70	20	158	0.9	UMI 63	90L 4
62	15	183	3.5	UMI 110	90LB 6
62	15	186	2.3	UMI 90	90LB 6
62	15	184	1.4	UMI 75	90LB 6
58	49	176	1.6	UMI 90	80C 2
58	49	176	1.6	UMI 90	90S 2
58	49	176	0.9	UMI 75*	80C 2
58	49	176	0.9	UMI 75*	90S 2
51	56	201	1.4	UMI 90	80C 2
51	56	201	1.4	UMI 90	90S 2
50	28	212	2.0	UMI 90	90L 4
50	28	212	1.2	UMI 75	90L 4
46	20	241	3.0	UMI 110	90LB 6
46	20	242	1.8	UMI 90	90LB 6
46	20	238	1.0	UMI 75	90LB 6
41	70	237	1.0	UMI 90	80C 2
41	70	237	1.0	UMI 90	90S 2
35	40	295	2.2	UMI 110	90L 4
35	40	291	1.4	UMI 90	90L 4
35	40	287	0.8	UMI 75*	90L 4
29	49	346	1.7	UMI 110	90L 4
29	49	336	1.1	UMI 90	90L 4
25	56	395	1.2	UMI 110	90L 4

Примечание.

Указанная мощность основана на механической мощности редукторов.

Для редукторов, отмеченных знаком (*), также необходимо учитывать предельную тепловую мощность, как указано в Разделе 1.7.

1.7 Эксплуатационные показатели мотор - редукторов

n_2 min ⁻¹	ir	T2 Nm	FS'		
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1.5 kW

$n_1 = 2830 \text{ min}^{-1}$ 80C 2
 $n_1 = 2830 \text{ min}^{-1}$ 90S 2
 $n_1 = 1400 \text{ min}^{-1}$ 90L 4
 $n_1 = 925 \text{ min}^{-1}$ 90LB 6
 $n_1 = 940 \text{ min}^{-1}$ 100A 6

25	56	390	0,9	UMI 90	90L 4
24	40	408	1,1	UMI 90	100A 6
23	40	415	1,1	UMI 90	90LB 6
20	70	458	1,1	UMI 110	90L 4
19	49	478	0,9	UMI 90	100A 6
19	49	486	0,9	UMI 90	90LB 6
18	80	508	1,0	UMI 110	90L 4
17	56	546	1,0	UMI 110	100A 6
17	56	555	1,0	UMI 110	90LB 6
13	70	640	0,9	UMI 110	100A 6
13	70	650	0,8	UMI 110	90LB 6

1.8 kW

$n_1 = 2770 \text{ min}^{-1}$ 80D 2
 $n_1 = 1400 \text{ min}^{-1}$ 90LB 4
 $n_1 = 940 \text{ min}^{-1}$ 100B 6

396	7	37	6,2	UMI 90	80D 2
396	7	37	3,8	UMI 75	80D 2
396	7	37	2,2	UMI 63	80D 2
396	7	37	1,4	UMI 50*	80D 2
277	10	53	4,8	UMI 90	80D 2
277	10	52	3,0	UMI 75	80D 2
277	10	52	1,8	UMI 63	80D 2
277	10	52	1,1	UMI 50*	80D 2
200	7	74	4,3	UMI 90	90LB 4
200	7	73	2,8	UMI 75	90LB 4
200	7	72	1,6	UMI 63	90LB 4
185	15	77	3,6	UMI 90	80D 2
185	15	76	2,2	UMI 75	80D 2
185	15	76	1,3	UMI 63*	80D 2
140	10	104	3,3	UMI 90	90LB 4
140	10	103	2,1	UMI 75	90LB 4
140	10	102	1,2	UMI 63	90LB 4
93	15	151	2,5	UMI 90	90LB 4
93	15	148	1,5	UMI 75	90LB 4
93	15	147	0,9	UMI 63*	90LB 4
70	20	196	1,9	UMI 90	90LB 4
70	20	194	1,1	UMI 75	90LB 4
63	15	219	2,9	UMI 110	100B 6
63	15	219	2	UMI 90	100B 6
57	49	216	1,3	UMI 90	80D 2
57	49	216	0,8	UMI 75*	80D 2
50	28	254	1,6	UMI 90	90LB 4
50	28	254	1,0	UMI 75*	90LB 4
49	56	247	1,1	UMI 90*	80D 2
47	20	289	2,5	UMI 110	100B 6
47	20	289	1,6	UMI 90	100B 6
40	70	291	0,8	UMI 90*	80D 2
35	40	354	1,8	UMI 110	90LB 4
35	40	349	1,2	UMI 90	90LB 4
29	49	415	1,4	UMI 110	90LB 4
29	49	403	0,9	UMI 90*	90LB 4
25	56	474	1,0	UMI 110	90LB 4
20	70	550	0,9	UMI 110	90LB 4
18	80	609	0,8	UMI 110	90LB 4

n_2 min ⁻¹	ir	T2 Nm	FS'		
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2.2 kW

$n_1 = 2840 \text{ min}^{-1}$ 90L 2
 $n_1 = 1410 \text{ min}^{-1}$ 100A 4
 $n_1 = 950 \text{ min}^{-1}$ 112A 6

406	7	45	5,2	UMI 90	90L 2
406	7	45	3,2	UMI 75	90L 2
406	7	45	1,9	UMI 63*	90L 2
284	10	63	4,1	UMI 90	90L 2
284	10	63	2,5	UMI 75	90L 2
284	10	62	1,5	UMI 63*	90L 2
189	15	92	3,0	UMI 90	90L 2
189	15	91	1,8	UMI 75	90L 2
189	15	91	1,1	UMI 63*	90L 2
141	10	127	2,7	UMI 90	100A 4
141	10	125	1,8	UMI 75	100A 4
101	28	159	1,2	UMI 75*	90L 2
396	7	37	6,2	UMI 90	80D 2
396	7	37	3,8	UMI 75	80D 2
277	10	53	4,8	UMI 90	80D 2
277	10	53	3,0	UMI 75	80D 2
200	7	74	4,3	UMI 90	90LB 4
200	7	73	2,8	UMI 75	90LB 4
141	10	127	2,7	UMI 90	100A 4
101	28	157	2,0	UMI 90	90L 2
101	28	159	1,2	UMI 75*	90L 2
94	15	183	2,9	UMI 110	100A 4
94	15	183	2,0	UMI 90	100A 4
94	15	181	1,3	UMI 75	100A 4
71	20	241	2,6	UMI 90	100A 4
71	20	238	1,6	UMI 90	100A 4
71	20	235	0,9	UMI 75*	100A 4
63	15	268	1,6	UMI 90	100BL 6
63	15	265	1,0	UMI 75*	100BL 6
58	49	261	1,7	UMI 110	90L 2
50	28	313	1,8	UMI 110	100A 4
50	28	309	1,3	UMI 90	100A 4
50	28	309	0,8	UMI 75*	100A 4
35	40	429	1,5	UMI 110	100A 4
35	40	423	1,0	UMI 90	100A 4
35	40	417	0,6	UMI 75	100A 4
29	49	504	1,2	UMI 110	100A 4
29	49	489	0,8	UMI 90	100A 4
25	56	576	0,8	UMI 110	100A 4

n_2 min ⁻¹	ir	T2 Nm	FS'		
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3 kW

$n_1 = 2840 \text{ min}^{-1}$ 90LB 2
 $n_1 = 2860 \text{ min}^{-1}$ 100A 2
 $n_1 = 1420 \text{ min}^{-1}$ 100B 4
 $n_1 = 940 \text{ min}^{-1}$ 112B 6
 $n_1 = 950 \text{ min}^{-1}$ 132S 6

409	7	60	3,8	UMI 90	100A 2
406	7	61	2,3	UMI 75*	90LB 2
406	7	61	1,4	UMI 63*	90LB 2
284	10	86	3,0	UMI 90	90LB 2
284	10	86	1,8	UMI 75*	90LB 2
284	10	85	1,1	UMI 63*	90LB 2
203	7	121	2,6	UMI 90	100B 4
203	7	120	1,7	UMI 75*	100B 4
191	15	125	3,2	UMI 110	100A 2
189	15	126	2,2	UMI 90	90LB 2
189	15	124	1,3	UMI 75*	90LB 2
189	15	124	0,8	UMI 63*	90LB 2
142	10	171	3,1	UMI 110	100B 4
142	10	171	2,0	UMI 90	100B 4
142	10	169	1,3	UMI 75*	100B 4
134	7	181	2,1	UMI 90	112B 6
134	7	179	1,3	UMI 75*	112B 6
102	28	213	1,5	UMI 90*	100A 2
102	28	216	0,9	UMI 75*	100A 2
101	28	215	1,5	UMI 90*	90LB 2
101	28	217	0,9	UMI 75*	90LB 2
95	15	248	2,2	UMI 110	100B 4
95	15	248	1,5	UMI 90	100B 4
95	15	245	0,9	UMI 75*	100B 4
94	10	256	1,6	UMI 90	112B 6
94	10	253	1,0	UMI 75*	112B 6
72	40	293	1,1	UMI 90*	100A 2
71	20	327	1,9	UMI 110	100B 4
71	40	295	1,1	UMI 90*	90LB 2
71	20	323	1,2	UMI 90	100B 4
63	15	632	1,7	UMI 110	132S 6
63	15	366	1,2	UMI 90*	112B 6
58	49	349	0,8	UMI 90*	100A 2
58	49	351	0,8	UMI 90*	90LB 2
51	28	424	1,3	UMI 110	100B 4
47	20	482	1,5	UMI 110	112B 6
36	40	581	1,1	UMI 110	100B 4
29	49	682	0,9	UMI 110	100B 4



1.7 Эксплуатационные показатели мотор - редукторов

n_2 min ⁻¹	ir	T2 Nm	FS'		
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4 kW
 $n_1 = 2860 \text{ min}^{-1}$ 100B 2
 $n_1 = 2860 \text{ min}^{-1}$ 112A 2
 $n_1 = 1410 \text{ min}^{-1}$ 100BL 4
 $n_1 = 1425 \text{ min}^{-1}$ 112A 4
 $n_1 = 950 \text{ min}^{-1}$ 132M 6

409	7	80	4.2	UMI 110	112A 2
409	7	80	4.2	UMI 110	100A 2
409	7	80	2.9	UMI 90	100B 2
409	7	80	2.9	UMI 90	112A 2
409	7	80	1.8	UMI 75*	100B 2
409	7	80	1.8	UMI 75*	112A 2
286	10	114	3.4	UMI 110	112A 2
286	10	114	3.4	UMI 110	100B 2
286	10	114	2.2	UMI 90*	100B 2
286	10	114	2.2	UMI 90*	112A 2
286	10	114	1.4	UMI 75*	100B 2
286	10	114	1.4	UMI 75*	112A 2
204	7	161	3.0	UMI 110	112A 4
204	7	161	2.0	UMI 90	112A 4
204	7	160	1.3	UMI 75*	112A 4
201	7	163	2.0	UMI 90	100BL 4
201	7	161	1.3	UMI 75*	100BL 4
191	15	166	2.4	UMI 110	112A 2
191	15	166	2.4	UMI 110	100B 2
191	15	166	1.7	UMI 90*	100B 2
191	15	166	1.7	UMI 90*	112A 2
191	15	164	1.0	UMI 75*	100B 2
191	15	164	1.0	UMI 75*	112A 2
143	10	228	2.4	UMI 110	112A 4
143	20	219	1.3	UMI 90*	100B 2
143	20	219	1.3	UMI 90*	112A 2
143	10	228	1.5	UMI 90*	112A 4
143	10	225	1.0	UMI 75*	112A 4
141	10	230	1.5	UMI 90*	100BL 4
141	10	228	1.0	UMI 75*	100BL 4
136	7	239	2.4	UMI 110	132M 6
102	28	284	1.1	UMI 90*	100B 2
102	28	284	1.1	UMI 90*	112A 2
95	15	330	1.6	UMI 110	112A 4
95	15	330	1.1	UMI 90*	112A 4
94	15	333	1.1	UMI 90*	100BL 4
72	40	390	0.8	UMI 90*	100B 2
72	40	390	0.8	UMI 90*	112A 2
71	20	434	1.4	UMI 110	112A 4
71	20	429	0.9	UMI 90*	112A 4
71	20	433	0.9	UMI 90*	100BL 4
63	15	483	1.3	UMI 110	132M 6
51	28	563	1.0	UMI 110*	112A 4
36	40	772	0.8	UMI 110*	112A 4

n_2 min ⁻¹	ir	T2 Nm	FS'		
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5.5 kW
 $n_1 = 2880 \text{ min}^{-1}$ 112B 2
 $n_1 = 2870 \text{ min}^{-1}$ 132S 2
 $n_1 = 1440 \text{ min}^{-1}$ 132S 4
 $n_1 = 1400 \text{ min}^{-1}$ 112BL 4
 $n_1 = 950 \text{ min}^{-1}$ 132ML 6

411	7	110	3.1	UMI 110	112B 2
410	7	110	3.1	UMI 110	132S 2
411	7	110	2.1	UMI 90*	112B 2
411	7	110	1.3	UMI 75*	112B 2
288	10	156	2.5	UMI 110	112B 2
287	10	156	2.5	UMI 110	132S 2
288	10	155	1.6	UMI 90*	112B 2
288	10	155	1.0	UMI 75*	112B 2
200	7	226	1.4	UMI 90*	112BL 4
200	7	223	0.9	UMI 75*	112BL 4
192	15	227	1.7	UMI 110*	112B 2
192	15	227	1.2	UMI 90*	112B 2
191	15	228	1.7	UMI 110*	132S 2
144	10	310	1.7	UMI 110	132S 4
144	20	299	1.0	UMI 90*	112B 2
140	10	319	1.1	UMI 90*	112BL 4
136	7	329	1.8	UMI 110	132ML 6
103	28	388	0.8	UMI 90*	112B 2
96	15	449	1.2	UMI 110*	132S 4
93	15	461	1.15	UMI 110*	112BL 4
93	15	461	0.8	UMI 90*	112BL 4
63	15	663	1.0	UMI 110*	132ML 6

7.5 kW
 $n_1 = 2890 \text{ min}^{-1}$ 132SL 2
 $n_1 = 2860 \text{ min}^{-1}$ 112BL 2
 $n_1 = 1440 \text{ min}^{-1}$ 132M 4

413	7	149	2.3	UMI 110*	132SL 2
409	7	151	2.3	UMI 110*	112BL 2
409	7	151	1.5	UMI 90*	112BL 2
409	7	151	0.9	UMI 75*	112BL 2
289	10	211	1.9	UMI 110*	132SL 2
286	10	213	1.8	UMI 110*	112BL 2
286	10	213	1.2	UMI 90*	112BL 2
206	7	299	1.6	UMI 110*	132M 4
193	15	309	1.3	UMI 110*	132SL 2
191	15	312	1.3	UMI 110*	112BL 2
191	15	312	0.9	UMI 90*	112BL 2
96	15	612	0.9	UMI 110*	132M 4

9.2 kW
 $n_1 = 1450 \text{ min}^{-1}$ 132ML 4

207	7	365	1.3	UMI 110*	132ML 4
145	10	515	1.0	UMI 110*	132ML 4

Примечание:

Указанная мощность основана на механической мощности редукторов.

Для редукторов, отмеченных знаком (*), также необходимо учитывать предельную тепловую мощность, как указано в Разделе 1.7.