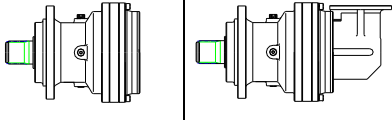


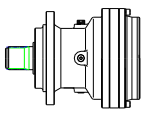
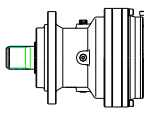
NB300 series gear motor

P1=1.1KW n1=1400 min⁻¹

n ₂ (min ⁻¹)	M ₂ (N.m)	S	I 1:	P _t (KW)			IEC Motor type	Check Thermal Power Pt >= P1	Dimension Page Number
0.59	15670	1.49	2373	11.0	NB310L4	--	90S-4	OK	PAGE 150
0.64	14541	1.16	2202	7.5	NB309L4	--	90S-4	OK	PAGE 140
0.72	12786	1.82	1937	11.0	NB310L4	--	90S-4	OK	PAGE 150
0.73	12583	2.56	1906	11.0	NB311L4	--	90S-4	OK	PAGE 160
0.75	12252	1.32	1856	7.5	NB309L4	--	90S-4	OK	PAGE 140
0.87	10602	3.55	1606	11.0	NB311L4	--	90S-4	OK	PAGE 160
0.88	10448	2.07	1582	11.0	NB310L4	--	90S-4	OK	PAGE 150
0.92	10011	0.99	1516	7.5	NB307L4	--	90S-4	OK	PAGE 130
0.92	10011	1.74	1516	7.5	NB309L4	--	90S-4	OK	PAGE 140
1.0	9376	2.73	1420	11.0	NB310L4	--	90S-4	OK	PAGE 150
1.1	8372	2.48	1268	11.0	NB310L4	--	90S-4	OK	PAGE 150
1.2	8022	1.40	1215	7.5	NB307L4	--	90S-4	OK	PAGE 130
1.2	8022	1.40	1215	7.5	NB307L4	--	90S-4	OK	PAGE 130
1.2	8022	2.07	1215	7.5	NB309L4	--	90S-4	OK	PAGE 140
1.2	7934	0.91	1202	6.0	NB306L4	--	90S-4	OK	PAGE 120
1.2	7662	3.14	1160	11.0	NB310L4	--	90S-4	OK	PAGE 150
1.3	7199	1.65	1090	7.5	NB307L4	--	90S-4	OK	PAGE 130
1.3	7199	2.23	1090	7.5	NB309L4	--	90S-4	OK	PAGE 140
1.4	6776	1.16	1026	6.0	NB306L4	--	90S-4	OK	PAGE 120
1.5	6034	1.82	914	7.5	NB307L4	--	90S-4	OK	PAGE 130
1.5	6034	2.73	914	7.5	NB309L4	--	90S-4	OK	PAGE 140
1.7	5577	3.55	845	14.0	--	NB310R4	90S-4	OK	PAGE 150
1.7	5429	1.40	822	6.0	NB306L4	--	90S-4	OK	PAGE 120
1.7	5325	0.99	806	6.0	NB305L4	--	90S-4	OK	PAGE 110
1.8	5068	2.15	768	7.5	NB307L4	--	90S-4	OK	PAGE 130
1.9	4918	1.07	745	6.0	NB305L4	--	90S-4	OK	PAGE 110
1.9	4827	1.98	731	6.0	NB306L4	--	90S-4	OK	PAGE 120
2.0	4712	1.24	714	12.0	--	NB306R4	90S-4	OK	PAGE 120
2.2	4140	2.07	627	14.0	--	NB307R4	90S-4	OK	PAGE 130
2.2	4140	3.31	627	14.0	--	NB309R4	90S-4	OK	PAGE 140
2.3	4102	1.24	621	6.0	NB305L4	--	90S-4	OK	PAGE 110
2.4	3904	2.73	591	7.5	NB307L4	--	90S-4	OK	PAGE 130
2.4	3868	2.40	586	6.0	NB306L4	--	90S-4	OK	PAGE 120

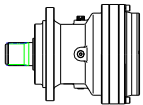
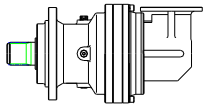
NB300 series gear motor

P1=1.1KW n1=1400 min⁻¹

n_2 (min ⁻¹)	M_2 (N.m)	S	I 1:	P_t (KW)			IEC Motor type	Check Thermal Power Pt >= P1	Dimension Page Number
2.4	3844	1.65	582	12.0	--	NB306R4	90S-4	OK	PAGE 120
2.6	3508	0.99	531	12.0	--	NB305R4	90S-4	OK	PAGE 110
2.6	3488	2.73	528	14.0	--	NB307R4	90S-4	OK	PAGE 130
2.9	3141	1.98	476	12.0	--	NB306R4	90S-4	OK	PAGE 120
3.0	3129	3.31	474	7.5	NB307L4	--	90S-4	OK	PAGE 130
3.0	3124	1.65	473	6.0	NB305L4	--	90S-4	OK	PAGE 110
3.1	2980	3.14	451	6.0	NB306L4	--	90S-4	OK	PAGE 120
3.2	2850	3.31	432	14.0	--	NB307R4	90S-4	OK	PAGE 130
3.3	2811	1.57	426	12.0	--	NB305R4	90S-4	OK	PAGE 110
3.4	2727	1.90	413	6.0	NB305L4	--	90S-4	OK	PAGE 110
3.7	2517	2.40	381	12.0	--	NB306R4	90S-4	OK	PAGE 120
3.8	2407	0.99	364	6.0	NB303L4	--	90S-4	OK	PAGE 100
3.8	2407	2.15	364	6.0	NB305L4	--	90S-4	OK	PAGE 110
3.9	2361	1.07	358	12.0	--	NB303R4	90S-4	OK	PAGE 100
3.9	2361	2.15	358	12.0	--	NB305R4	90S-4	OK	PAGE 110
4.0	2413	1.20	353	7.5	NB305L3	--	90S-4	OK	PAGE 110
4.0	2377	2.24	348	7.5	NB306L3	--	90S-4	OK	PAGE 120
4.1	2259	2.64	342	12.0	--	NB306R4	90S-4	OK	PAGE 120
4.4	2101	1.07	318	6.0	NB303L4	--	90S-4	OK	PAGE 100
4.4	2101	2.40	318	6.0	NB305L4	--	90S-4	OK	PAGE 110
4.8	1925	0.91	292	10.0	--	NB301R4	90S-4	OK	PAGE 90
4.9	1892	1.32	287	12.0	--	NB303R4	90S-4	OK	PAGE 100
4.9	1892	2.73	287	12.0	--	NB305R4	90S-4	OK	PAGE 110
4.9	1939	3.36	284	7.5	NB306L3	--	90S-4	OK	PAGE 120
5.0	1833	1.24	278	6.0	NB303L4	--	90S-4	OK	PAGE 100
5.0	1833	2.73	278	6.0	NB305L4	--	90S-4	OK	PAGE 110
5.4	1770	0.96	259	7.5	NB303L3	--	90S-4	OK	PAGE 100
5.4	1770	1.92	259	7.5	NB305L3	--	90S-4	OK	PAGE 110
6.0	1542	1.07	234	10.0	--	NB301R4	90S-4	OK	PAGE 90
6.1	1573	1.04	230	7.5	NB301L3	--	90S-4	OK	PAGE 90
6.3	1466	1.16	222	10.0	--	NB301R4	90S-4	OK	PAGE 90
6.3	1458	1.65	221	12.0	--	NB303R4	90S-4	OK	PAGE 100
6.3	1458	3.31	221	12.0	--	NB305R4	90S-4	OK	PAGE 110
6.7	1418	1.44	208	7.5	NB303L3	--	90S-4	OK	PAGE 100
6.7	1418	3.04	208	7.5	NB305L3	--	90S-4	OK	PAGE 110
7.6	1260	1.28	185	7.5	NB301L3	--	90S-4	OK	PAGE 90
7.8	1188	1.40	180	10.0	--	NB301R4	90S-4	OK	PAGE 90
8.0	1191	2.08	174	7.5	NB303L3	--	90S-4	OK	PAGE 100
8.3	1110	2.15	168	12.0	--	NB303R4	90S-4	OK	PAGE 100
9.5	969	2.40	147	12.0	--	NB303R4	90S-4	OK	PAGE 100
9.8	971	0.88	142	7.5	NB300L3	--	90S-4	OK	PAGE 80
9.8	971	1.60	142	7.5	NB301L3	--	90S-4	OK	PAGE 90
10.0	954	2.56	140	7.5	NB303L3	--	90S-4	OK	PAGE 100
10.3	895	0.91	135	10.0	--	NB300R4	90S-4	OK	PAGE 80
10.3	895	1.82	135	10.0	--	NB301R4	90S-4	OK	PAGE 90
10.8	855	2.64	130	12.0	--	NB303R4	90S-4	OK	PAGE 100
12.3	778	1.04	114	7.5	NB300L3	--	90S-4	OK	PAGE 80
12.3	778	1.92	114	7.5	NB301L3	--	90S-4	OK	PAGE 90
12.4	747	2.98	113	12.0	--	NB303R4	90S-4	OK	PAGE 100
12.9	739	1.12	108	7.5	NB300L3	--	90S-4	OK	PAGE 80
12.9	739	2.00	108	7.5	NB301L3	--	90S-4	OK	PAGE 90

NB300 series gear motor

P1=1.1KW n1=1400 min⁻¹

n₂ (min ⁻¹)	M₂ (N.m)	S	I 1:	P_t (KW)			IEC Motor type	Check Thermal Power Pt >= P1	Dimension Page Number
13.0	735	3.20	108	7.5	NB303L3	--	90S-4	OK	PAGE 100
13.2	726	1.52	106	12.0	--	NB301R3	90S-4	OK	PAGE 90
13.4	689	1.16	104	10.0	--	NB300R4	90S-4	OK	PAGE 80
13.4	689	2.23	104	10.0	--	NB301R4	90S-4	OK	PAGE 90
13.9	687	2.40	101	14.0	--	NB303R3	90S-4	OK	PAGE 100
14.2	651	3.31	98.6	12.0	--	NB303R4	90S-4	OK	PAGE 100
15.9	599	1.36	87.8	7.5	NB300L3	--	90S-4	OK	PAGE 80
15.9	599	2.40	87.8	7.5	NB301L3	--	90S-4	OK	PAGE 90
16.4	581	1.04	85.2	12.0	--	NB300R3	90S-4	OK	PAGE 80
16.4	581	2.16	85.2	12.0	--	NB301R3	90S-4	OK	PAGE 90
17.0	561	2.96	82.2	14.0	--	NB303R3	90S-4	OK	PAGE 100
17.6	525	1.49	79.5	10.0	--	NB300R4	90S-4	OK	PAGE 80
17.6	525	2.89	79.5	10.0	--	NB301R4	90S-4	OK	PAGE 90
19.0	504	3.36	73.8	14.0	--	NB303R3	90S-4	OK	PAGE 100
21.2	451	1.76	66.1	7.5	NB300L3	--	90S-4	OK	PAGE 80
21.2	451	3.04	66.1	7.5	NB301L3	--	90S-4	OK	PAGE 90
21.3	448	1.76	65.6	12.0	--	NB300R3	90S-4	OK	PAGE 80
21.3	448	3.28	65.6	12.0	--	NB301R3	90S-4	OK	PAGE 90
26.6	359	2.16	52.6	12.0	--	NB300R3	90S-4	OK	PAGE 80
27.0	366	1.47	51.8	7.5	NB300L2	--	90S-4	OK	PAGE 80
27.0	366	2.79	51.8	7.5	NB301L2	--	90S-4	OK	PAGE 90
27.5	348	2.24	50.9	7.5	NB300L3	--	90S-4	OK	PAGE 80
33.7	293	2.17	41.5	7.5	NB300L2	--	90S-4	OK	PAGE 80
34.6	276	2.64	40.5	12.0	--	NB300R3	90S-4	OK	PAGE 80
36.1	265	2.80	38.8	7.5	NB300L3	--	90S-4	OK	PAGE 80
43.8	226	3.17	32.0	7.5	NB300L2	--	90S-4	OK	PAGE 80
45.4	211	3.36	30.8	12.0	--	NB300R3	90S-4	OK	PAGE 80