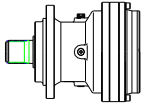
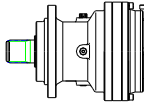


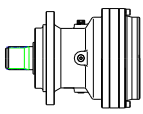
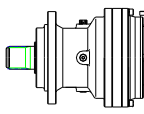
NB300 series gear motor

P1=2.2KW 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
0.7	27122	2.89	2054	18.0	NB315L4	--	100L1-4	OK	PAGE 180
0.72	25572	0.91	1937	11.0	NB310L4	--	100L1-4	OK	PAGE 150
0.73	25166	1.28	1906	11.0	NB311L4	--	100L1-4	OK	PAGE 160
0.75	24545	1.86	1859	11.0	NB313L4	--	100L1-4	OK	PAGE 170
0.87	21205	1.78	1606	11.0	NB311L4	--	100L1-4	OK	PAGE 160
0.88	20896	1.03	1582	11.0	NB310L4	--	100L1-4	OK	PAGE 150
0.89	20700	2.36	1568	11.0	NB313L4	--	100L1-4	OK	PAGE 170
0.92	20023	0.87	1516	7.5	NB309L4	--	100L1-4	OK	PAGE 140
1.0	18753	1.36	1420	11.0	NB310L4	--	100L1-4	OK	PAGE 150
1.0	17867	2.07	1353	11.0	NB311L4	--	100L1-4	OK	PAGE 160
1.1	17442	2.77	1321	11.0	NB313L4	--	100L1-4	OK	PAGE 170
1.1	16743	1.24	1268	11.0	NB310L4	--	100L1-4	OK	PAGE 150
1.2	16044	1.03	1215	7.5	NB309L4	--	100L1-4	OK	PAGE 140
1.2	15324	1.57	1160	11.0	NB310L4	--	100L1-4	OK	PAGE 150
1.3	14600	2.48	1106	11.0	NB311L4	--	100L1-4	OK	PAGE 160
1.3	14398	1.12	1090	7.5	NB309L4	--	100L1-4	OK	PAGE 140
1.3	14252	3.31	1079	11.0	NB313L4	--	100L1-4	OK	PAGE 170
1.5	12279	1.82	930	11.0	NB310L4	--	100L1-4	OK	PAGE 150
1.5	12067	0.91	914	7.5	NB307L4	--	100L1-4	OK	PAGE 130
1.5	12067	1.36	914	7.5	NB309L4	--	100L1-4	OK	PAGE 140
1.6	11699	3.02	886	11.0	NB311L4	--	100L1-4	OK	PAGE 160
1.7	11154	1.78	845	14.0	--	NB310R4	100L1-4	OK	PAGE 150
1.7	11019	1.98	834	11.0	NB310L4	--	100L1-4	OK	PAGE 150
1.8	10499	3.31	795	11.0	NB311L4	--	100L1-4	OK	PAGE 160
1.8	10136	1.07	768	7.5	NB307L4	--	100L1-4	OK	PAGE 130
1.8	10136	1.86	768	7.5	NB309L4	--	100L1-4	OK	PAGE 140
1.9	9654	0.99	731	6.0	NB306L4	--	100L1-4	OK	PAGE 120
2.0	9411	2.31	713	11.0	NB310L4	--	100L1-4	OK	PAGE 150
2.0	9101	2.07	689	14.0	--	NB310R4	100L1-4	OK	PAGE 150
2.2	8280	1.03	627	14.0	--	NB307R4	100L1-4	OK	PAGE 130
2.2	8280	1.65	627	14.0	--	NB309R4	100L1-4	OK	PAGE 140

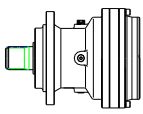
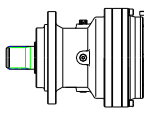
NB300 series gear motor

P1=2.2KW 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
2.3	7981	2.69	604	11.0	NB310L4	--	100L1-4	OK	PAGE 150
2.4	7809	1.36	591	7.5	NB307L4	--	100L1-4	OK	PAGE 130
2.4	7809	2.27	591	7.5	NB309L4	--	100L1-4	OK	PAGE 140
2.4	7735	1.20	586	6.0	NB306L4	--	100L1-4	OK	PAGE 120
2.5	7437	2.48	563	14.0	--	NB310R4	100L1-4	OK	PAGE 150
2.6	6977	1.36	528	14.0	--	NB307R4	100L1-4	OK	PAGE 130
2.6	6977	1.86	528	14.0	--	NB309R4	100L1-4	OK	PAGE 140
2.8	6704	3.51	508	11.0	NB310L4	--	100L1-4	OK	PAGE 150
2.8	6674	3.18	505	14.0	--	NB310R4	100L1-4	OK	PAGE 150
2.9	6283	0.99	476	12.0	--	NB306R4	100L1-4	OK	PAGE 120
3.0	6257	1.65	474	7.5	NB307L4	--	100L1-4	OK	PAGE 130
3.0	6257	2.69	474	7.5	NB309L4	--	100L1-4	OK	PAGE 140
3.1	5959	1.57	451	6.0	NB306L4	--	100L1-4	OK	PAGE 120
3.2	5701	1.65	432	14.0	--	NB307R4	100L1-4	OK	PAGE 130
3.2	5701	2.89	432	14.0	--	NB309R4	100L1-4	OK	PAGE 140
3.4	5454	0.95	413	6.0	NB305L4	--	100L1-4	OK	PAGE 110
3.7	5034	1.20	381	12.0	--	NB306R4	100L1-4	OK	PAGE 120
3.8	4820	2.07	365	7.5	NB307L4	--	100L1-4	OK	PAGE 130
3.8	4820	3.31	365	7.5	NB309L4	--	100L1-4	OK	PAGE 140
3.8	4813	1.07	364	6.0	NB305L4	--	100L1-4	OK	PAGE 110
3.9	4723	1.07	358	12.0	--	NB305R4	100L1-4	OK	PAGE 110
4.0	4753	1.12	348	7.5	NB306L3	--	100L1-4	OK	PAGE 120
4.0	4753	1.12	348	7.5	NB306L3	--	100L1-4	OK	PAGE 120
4.0	4568	2.07	346	14.0	--	NB307R4	100L1-4	OK	PAGE 130
4.0	4568	3.31	346	14.0	--	NB309R4	100L1-4	OK	PAGE 140
4.1	4538	2.02	344	6.0	NB306L4	--	100L1-4	OK	PAGE 120
4.1	4518	1.32	342	12.0	--	NB306R4	100L1-4	OK	PAGE 120
4.4	4202	1.20	318	6.0	NB305L4	--	100L1-4	OK	PAGE 110
4.5	4100	2.27	310	14.0	--	NB307R4	100L1-4	OK	PAGE 130
4.6	4177	2.00	306	11.0	NB307L3	--	100L1-4	OK	PAGE 130
4.6	4177	2.80	306	11.0	NB309L3	--	100L1-4	OK	PAGE 140
4.8	3858	1.98	292	12.0	--	NB306R4	100L1-4	OK	PAGE 120
4.9	3784	1.36	287	12.0	--	NB305R4	100L1-4	OK	PAGE 110
4.9	3878	1.68	284	7.5	NB306L3	--	100L1-4	OK	PAGE 120
4.9	3878	1.68	284	7.5	NB306L3	--	100L1-4	OK	PAGE 120
5.0	3671	2.48	278	7.5	NB307L4	--	100L1-4	OK	PAGE 130
5.0	3665	1.36	278	6.0	NB305L4	--	100L1-4	OK	PAGE 110
5.3	3479	2.56	263	6.0	NB306L4	--	100L1-4	OK	PAGE 120
5.4	3436	2.48	260	14.0	--	NB307R4	100L1-4	OK	PAGE 130
5.4	3539	0.96	259	7.5	NB305L3	--	100L1-4	OK	PAGE 110
5.4	3519	2.80	258	11.0	NB307L3	--	100L1-4	OK	PAGE 130
6.0	3169	2.04	232	7.5	NB306L3	--	100L1-4	OK	PAGE 120
6.0	3169	2.04	232	7.5	NB306L3	--	100L1-4	OK	PAGE 120
6.3	2915	1.65	221	12.0	--	NB305R4	100L1-4	OK	PAGE 110
6.4	2886	2.89	219	14.0	--	NB307R4	100L1-4	OK	PAGE 130
6.6	2876	3.20	211	11.0	NB307L3	--	100L1-4	OK	PAGE 130
6.7	2749	3.10	208	12.0	--	NB306R4	100L1-4	OK	PAGE 120
6.7	2836	1.52	208	7.5	NB305L3	--	100L1-4	OK	PAGE 110
6.9	2680	3.31	203	6.0	NB306L4	--	100L1-4	OK	PAGE 120
8.0	2382	1.04	174	7.5	NB303L3	--	100L1-4	OK	PAGE 100
8.0	2382	2.00	174	7.5	NB305L3	--	100L1-4	OK	PAGE 110

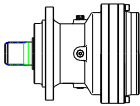
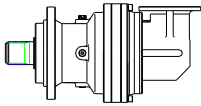
NB300 series gear motor

P1=2.2KW 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
8.3	2220	1.07	168	12.0	--	NB303R4	100L1-4	OK	PAGE 100
8.3	2220	1.86	168	12.0	--	NB305R4	100L1-4	OK	PAGE 110
8.4	2279	2.76	167	7.5	NB306L3	--	100L1-4	OK	PAGE 120
8.4	2279	2.76	167	7.5	NB306L3	--	100L1-4	OK	PAGE 120
9.5	1938	1.20	147	12.0	--	NB303R4	100L1-4	OK	PAGE 100
9.5	1938	2.07	147	12.0	--	NB305R4	100L1-4	OK	PAGE 110
10.0	1909	1.28	140	7.5	NB303L3	--	100L1-4	OK	PAGE 100
10.0	1909	2.48	140	7.5	NB305L3	--	100L1-4	OK	PAGE 110
10.3	1789	0.91	135	10.0	--	NB301R4	100L1-4	OK	PAGE 90
10.8	1710	1.32	130	12.0	--	NB303R4	100L1-4	OK	PAGE 100
10.8	1710	2.27	130	12.0	--	NB305R4	100L1-4	OK	PAGE 110
12.3	1556	0.96	114	7.5	NB301L3	--	100L1-4	OK	PAGE 90
12.4	1493	1.49	113	12.0	--	NB303R4	100L1-4	OK	PAGE 100
12.4	1493	2.52	113	12.0	--	NB305R4	100L1-4	OK	PAGE 110
12.9	1479	1.00	108	7.5	NB301L3	--	100L1-4	OK	PAGE 90
13.0	1471	1.60	108	7.5	NB303L3	--	100L1-4	OK	PAGE 100
13.0	1471	2.80	108	7.5	NB305L3	--	100L1-4	OK	PAGE 110
13.4	1378	1.12	104	10.0	--	NB301R4	100L1-4	OK	PAGE 90
13.9	1374	1.20	101	14.0	--	NB303R3	100L1-4	OK	PAGE 100
13.9	1374	2.12	101	14.0	--	NB305R3	100L1-4	OK	PAGE 110
14.2	1302	1.65	98.6	12.0	--	NB303R4	100L1-4	OK	PAGE 100
14.2	1302	2.89	98.6	12.0	--	NB305R4	100L1-4	OK	PAGE 110
15.9	1199	1.20	87.8	7.5	NB301L3	--	100L1-4	OK	PAGE 90
16.4	1163	1.08	85.2	12.0	--	NB301R3	100L1-4	OK	PAGE 90
17.0	1123	1.48	82.2	14.0	--	NB303R3	100L1-4	OK	PAGE 100
17.0	1123	2.80	82.2	14.0	--	NB305R3	100L1-4	OK	PAGE 110
17.1	1120	2.00	82.0	7.5	NB303L3	--	100L1-4	OK	PAGE 100
17.6	1050	1.45	79.5	10.0	--	NB301R4	100L1-4	OK	PAGE 90
19.0	1008	1.68	73.8	14.0	--	NB303R3	100L1-4	OK	PAGE 100
19.6	978	2.20	71.6	7.5	NB303L3	--	100L1-4	OK	PAGE 100
21.2	902	0.88	66.1	7.5	NB300L3	--	100L1-4	OK	PAGE 80
21.2	902	1.52	66.1	7.5	NB301L3	--	100L1-4	OK	PAGE 90
21.2	900	1.80	65.9	14.0	--	NB303R3	100L1-4	OK	PAGE 100
21.3	896	0.88	65.6	12.0	--	NB300R3	100L1-4	OK	PAGE 80
21.3	896	1.64	65.6	12.0	--	NB301R3	100L1-4	OK	PAGE 90
22.2	863	2.48	63.2	7.5	NB303L3	--	100L1-4	OK	PAGE 100
22.8	840	2.24	61.5	14.0	--	NB303R3	100L1-4	OK	PAGE 100
23.7	807	1.92	59.1	14.0	--	NB303R3	100L1-4	OK	PAGE 100
25.4	753	2.80	55.2	7.5	NB303L3	--	100L1-4	OK	PAGE 100
26.6	718	1.08	52.6	12.0	--	NB300R3	100L1-4	OK	PAGE 80
26.6	718	2.00	52.6	12.0	--	NB301R3	100L1-4	OK	PAGE 90
27.0	709	2.72	51.9	14.0	--	NB303R3	100L1-4	OK	PAGE 100
27.0	731	1.39	51.8	7.5	NB301L2	--	100L1-4	OK	PAGE 90
27.5	695	1.12	50.9	7.5	NB300L3	--	100L1-4	OK	PAGE 80
27.5	695	1.96	50.9	7.5	NB301L3	--	100L1-4	OK	PAGE 90
28.2	678	3.48	49.7	14.0	--	NB303R3	100L1-4	OK	PAGE 100
28.5	692	2.32	49.1	9.0	NB303L2	--	100L1-4	OK	PAGE 100
29.1	657	3.20	48.1	7.5	NB303L3	--	100L1-4	OK	PAGE 100
33.7	586	1.08	41.5	7.5	NB300L2	--	100L1-4	OK	PAGE 80
33.7	586	2.01	41.5	7.5	NB301L2	--	100L1-4	OK	PAGE 90
34.6	553	1.32	40.5	12.0	--	NB300R3	100L1-4	OK	PAGE 80

NB300 series gear motor

P1=2.2KW 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
34.6	553	2.52	40.5	12.0	--	NB301R3	100L1-4	OK	PAGE 90
34.9	566	3.09	40.1	9.0	NB303L2	--	100L1-4	OK	PAGE 100
36.1	529	1.40	38.8	7.5	NB300L3	--	100L1-4	OK	PAGE 80
36.1	529	2.40	38.8	7.5	NB301L3	--	100L1-4	OK	PAGE 90
43.8	451	1.59	32.0	7.5	NB300L2	--	100L1-4	OK	PAGE 80
43.8	451	2.90	32.0	7.5	NB301L2	--	100L1-4	OK	PAGE 90
45.4	421	1.68	30.8	12.0	--	NB300R3	100L1-4	OK	PAGE 80
45.4	421	3.08	30.8	12.0	--	NB301R3	100L1-4	OK	PAGE 90
54.6	362	1.93	25.6	7.5	NB300L2	--	100L1-4	OK	PAGE 80
54.6	362	3.17	25.6	7.5	NB301L2	--	100L1-4	OK	PAGE 90
59.6	321	2.00	23.5	12.0	--	NB300R3	100L1-4	OK	PAGE 80
59.6	321	3.20	23.5	12.0	--	NB301R3	100L1-4	OK	PAGE 90
70.9	279	2.40	19.8	7.5	NB300L2	--	100L1-4	OK	PAGE 80
93.1	212	2.90	15.0	7.5	NB300L2	--	100L1-4	OK	PAGE 80
94.9	208	1.93	14.8	12.0	--	NB300R2	100L1-4	OK	PAGE 80
118	167	2.90	11.8	12.0	--	NB300R2	100L1-4	OK	PAGE 80