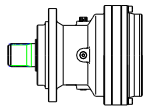
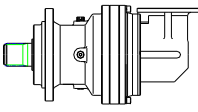


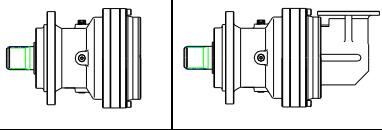
NB300 series gear motor

P1=0.55KW 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
0.59	7835	2.98	2373	11.0	NB310L4	--	801-4	OK	PAGE 150
0.64	7270	1.32	2202	7.5	NB307L4	--	801-4	OK	PAGE 130
0.64	7270	2.31	2202	7.5	NB309L4	--	801-4	OK	PAGE 140
0.68	6751	1.16	2045	6.0	NB306L4	--	801-4	OK	PAGE 120
0.75	6126	1.65	1856	7.5	NB307L4	--	801-4	OK	PAGE 130
0.75	6126	2.64	1856	7.5	NB309L4	--	801-4	OK	PAGE 140
0.84	5517	1.32	1671	6.0	NB306L4	--	801-4	OK	PAGE 120
0.92	5006	1.98	1516	7.5	NB307L4	--	801-4	OK	PAGE 130
0.92	5006	3.47	1516	7.5	NB309L4	--	801-4	OK	PAGE 140
0.94	4937	0.91	1495	6.0	NB305L4	--	801-4	OK	PAGE 110
1.05	4420	1.59	1339	6.0	NB306L4	--	801-4	OK	PAGE 120
1.1	4147	1.16	1256	6.0	NB305L4	--	801-4	OK	PAGE 110
1.2	4011	2.81	1215	7.5	NB307L4	--	801-4	OK	PAGE 130
1.2	4011	2.81	1215	7.5	NB307L4	--	801-4	OK	PAGE 130
1.2	3967	1.82	1202	6.0	NB306L4	--	801-4	OK	PAGE 120
1.3	3600	3.31	1090	7.5	NB307L4	--	801-4	OK	PAGE 130
1.4	3388	2.31	1026	6.0	NB306L4	--	801-4	OK	PAGE 120
1.4	3323	1.65	1007	6.0	NB305L4	--	801-4	OK	PAGE 110
1.7	2715	2.81	822	6.0	NB306L4	--	801-4	OK	PAGE 120
1.7	2662	0.99	806	6.0	NB303L4	--	801-4	OK	PAGE 100
1.7	2662	1.98	806	6.0	NB305L4	--	801-4	OK	PAGE 110

NB300 series gear motor

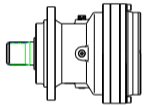
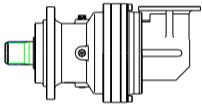
P1=0.55KW **n1=1400 min⁻¹**

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
1.9	2459	1.07	745	6.0	NB303L4	--	801-4	OK	PAGE 100
1.9	2459	2.15	745	6.0	NB305L4	--	801-4	OK	PAGE 110
1.9	2392	1.24	725	12.0	--	NB305R4	801-4	OK	PAGE 110
2.0	2356	2.48	714	12.0	--	NB306R4	801-4	OK	PAGE 120
2.2	2146	0.88	650	6.0	NB301L4	--	801-4	OK	PAGE 90
2.2	2063	0.91	625	6.0	NB301L4	--	801-4	OK	PAGE 90
2.3	2051	1.16	621	6.0	NB303L4	--	801-4	OK	PAGE 100
2.3	2051	2.48	621	6.0	NB305L4	--	801-4	OK	PAGE 110
2.4	1922	3.31	582	12.0	--	NB306R4	801-4	OK	PAGE 120
2.6	1754	0.99	531	12.0	--	NB303R4	801-4	OK	PAGE 100
2.6	1754	1.98	531	12.0	--	NB305R4	801-4	OK	PAGE 110
2.8	1653	1.07	501	6.0	NB301L4	--	801-4	OK	PAGE 90
2.9	1571	1.12	476	6.0	NB301L4	--	801-4	OK	PAGE 90
3.0	1562	1.49	473	6.0	NB303L4	--	801-4	OK	PAGE 100
3.0	1562	3.31	473	6.0	NB305L4	--	801-4	OK	PAGE 110
3.0	1559	1.11	472	10.0	--	NB301R4	801-4	OK	PAGE 90
3.3	1406	1.49	426	12.0	--	NB303R4	801-4	OK	PAGE 100
3.3	1406	3.14	426	12.0	--	NB305R4	801-4	OK	PAGE 110
3.4	1364	1.65	413	6.0	NB303L4	--	801-4	OK	PAGE 100
3.6	1273	1.32	386	6.0	NB301L4	--	801-4	OK	PAGE 90
3.7	1249	1.40	378	10.0	--	NB301R4	801-4	OK	PAGE 90
3.8	1274	0.88	373	7.5	NB301L3	--	801-4	OK	PAGE 90
3.8	1203	1.98	364	6.0	NB303L4	--	801-4	OK	PAGE 100
3.9	1181	2.15	358	12.0	--	NB303R4	801-4	OK	PAGE 100
4.0	1207	1.28	353	7.5	NB303L3	--	801-4	OK	PAGE 100
4.0	1207	2.40	353	7.5	NB305L3	--	801-4	OK	PAGE 110
4.4	1050	2.15	318	6.0	NB303L4	--	801-4	OK	PAGE 100
4.7	1021	1.60	299	7.5	NB301L3	--	801-4	OK	PAGE 90
4.7	981	1.65	297	6.0	NB301L4	--	801-4	OK	PAGE 90
4.8	962	0.91	292	10.0	--	NB300R4	801-4	OK	PAGE 80
4.8	962	1.82	292	10.0	--	NB301R4	801-4	OK	PAGE 90
4.9	946	2.64	287	12.0	--	NB303R4	801-4	OK	PAGE 100
5.0	916	2.48	278	6.0	NB303L4	--	801-4	OK	PAGE 100
5.4	885	1.92	259	7.5	NB303L3	--	801-4	OK	PAGE 100
6.0	771	1.09	234	10.0	--	NB300R4	801-4	OK	PAGE 80
6.0	771	2.15	234	10.0	--	NB301R4	801-4	OK	PAGE 90
6.1	787	1.12	230	7.5	NB300L3	--	801-4	OK	PAGE 80
6.1	787	2.08	230	7.5	NB301L3	--	801-4	OK	PAGE 90
6.3	733	1.16	222	10.0	--	NB300R4	801-4	OK	PAGE 80
6.3	733	2.31	222	10.0	--	NB301R4	801-4	OK	PAGE 90
6.3	729	3.31	221	12.0	--	NB303R4	801-4	OK	PAGE 100
6.7	709	2.88	208	7.5	NB303L3	--	801-4	OK	PAGE 100
7.6	630	1.36	185	7.5	NB300L3	--	801-4	OK	PAGE 80
7.6	630	2.56	185	7.5	NB301L3	--	801-4	OK	PAGE 90
7.8	594	1.40	180	10.0	--	NB300R4	801-4	OK	PAGE 80
7.8	594	2.81	180	10.0	--	NB301R4	801-4	OK	PAGE 90
9.8	486	1.76	142	7.5	NB300L3	--	801-4	OK	PAGE 80
9.8	486	3.20	142	7.5	NB301L3	--	801-4	OK	PAGE 90
10.3	447	1.82	135	10.0	--	NB300R4	801-4	OK	PAGE 80
12.3	389	2.08	114	7.5	NB300L3	--	801-4	OK	PAGE 80
12.9	370	2.24	108	7.5	NB300L3	--	801-4	OK	PAGE 80

NB300 series gear motor

P1=0.55KW

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
13.2	363	1.44	106	12.0	--	NB300R3	801-4	OK	PAGE 80
13.2	363	3.04	106	12.0	--	NB301R3	801-4	OK	PAGE 90
13.4	345	2.31	104	10.0	--	NB300R4	801-4	OK	PAGE 80
15.9	300	2.72	87.8	7.5	NB300L3	--	801-4	OK	PAGE 80
16.4	291	2.08	85.2	12.0	--	NB300R3	801-4	OK	PAGE 80
17.6	262	2.98	79.5	10.0	--	NB300R4	801-4	OK	PAGE 80
27.0	183	2.94	51.8	7.5	NB300L2	--	801-4	OK	PAGE 80