

13.3.2 Further information for motors and brakemotors

Motor	P _N kW	M _N Nm	n _N min ⁻¹	m _{Mot} kg	J _{Mot} 10 ⁻⁴ kgm ²	BE..	Z ₀ BG BGE h ⁻¹	M _B Nm	m _{BMot} kg	J _{BMot} 10 ⁻⁴ kgm ²
DRN63MS2	0.18	0.63	2725	4.9	2.95	BE03	5000 6000	1.3	6.8	3.63
DRN63M2	0.25	0.87	2755	5.8	3.76	BE03	4500 6000	1.7	7.6	4.44
DRN71MS2	0.37	1.26	2810	6.8	2.93	BE03	6000 3600	2.7	8.6	3.61
DRN71M2	0.55	1.86	2825	8	3.71	BE05	2600 5500	5	10	5.01
DRN80MS2	0.75	2.5	2855	11	18.5	BE05	1200 3400	5	15	20
DRN80M2	1.1	3.65	2860	14	24.1	BE1	1000 2600	7	18	25.6
DRN90S2	1.5	4.95	2886	20	53.1	BE1	600 1300	10	22	54.7
DRN90L2	2.2	7.2	2905	23	66.3	BE2	- 1000	14	27	71
DRN100LM2	3	9.9	2894	33	89.7	BE2	- 750	20	37	94.4
DRN112M2	4	13	2948	45	178	BE5	- 400	28	52	183
DRN132S2	5.5	17.9	2935	56	241	BE5	- 300	40	64	246
DRN132S2	7.5	24.5	2936	56	241	BE5	- 300	55	64	246