

T2AB80B-6 0,55KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T2AB80B-6 0,55KW 230/400V B14
 Brand BUSCK
 Item number B3060813e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	2,78	935
400	0,55	50	1,6	935
460	0,63	60	1,6	1122

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	73,1
Insulation class	F	Efficiency, load 75%	71,6
Cooling	IC411 (TEFC)	Efficiency, load 50%	69,7
Max. ambient temp.	40°C	Power fact, load 100%	0,68
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	12,11
Starting torque ratio	2	Sound pressure Lp dB(A)	56
Pull up torque ratio	2	Bearing DE	6204-2Z/C3
Pull out torque ratio	2,4	Bearing NDE	6204-2Z/C3
Starting current ratio	4	Balance grade	Normal
Note	Brake motor IE2	Inertia kgm2	0,002337586
		Brake torque, Nm	12

