

T2AB63B-6 0,12KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T2AB63B-6 0,12KW 230/400V B14
 Brand BUSCK
 Item number B3060643e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,12	50	0,89	850
400	0,12	50	0,51	850
460	0,14	60	0,51	1020

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	50,6
Insulation class	F	Efficiency, load 75%	50,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	42,4
Max. ambient temp.	40°C	Power fact, load 100%	0,67
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	5,63
Starting torque ratio	1,8	Sound pressure Lp dB(A)	50
Pull up torque ratio	1,8	Bearing DE	6201 2RZ C3
Pull out torque ratio	2	Bearing NDE	6201 2RZ C3
Starting current ratio	2,7	Balance grade	Normal
Note	Brake motor IE2	Inertia kgm2	0,000521452
		Brake torque, Nm	4

