

T2AB71B-8 0,12KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T2AB71B-8 0,12KW 230/400V B14
 Brand BUSCK
 Item number B3080723e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,12	50	0,94	685
400	0,12	50	0,54	685
460	0,14	60	0,54	822

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	52,1
Insulation class	F	Efficiency, load 75%	44,7
Cooling	IC411 (TEFC)	Efficiency, load 50%	39,6
Max. ambient temp.	40°C	Power fact, load 100%	0,62
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	7,43
Starting torque ratio	1,8	Sound pressure Lp dB(A)	50
Pull up torque ratio	1,7	Bearing DE	6204-2Z/C3
Pull out torque ratio	2,2	Bearing NDE	6204-2Z/C3
Starting current ratio	2,6	Balance grade	Normal
Note	Brake motor IE2	Inertia kgm ²	0,00077909
		Brake torque, Nm	7

