

T2AB71B-6 0,25KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T2AB71B-6 0,25KW 230/400V B14
 Brand BUSCK
 Item number B3060723e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,25	50	1,55	910
400	0,25	50	0,89	910
460	0,29	60	0,89	1092

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	61,6
Insulation class	F	Efficiency, load 75%	59,7
Cooling	IC411 (TEFC)	Efficiency, load 50%	52,2
Max. ambient temp.	40°C	Power fact, load 100%	0,66
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	7,13
Starting torque ratio	2,1	Sound pressure Lp dB(A)	52
Pull up torque ratio	1,9	Bearing DE	6204-2Z/C3
Pull out torque ratio	2,3	Bearing NDE	6204-2Z/C3
Starting current ratio	3,3	Balance grade	Normal
Note	Brake motor IE2	Inertia kgm ²	0,000943
		Brake torque, Nm	6

