

T2AB71A-4 0,25KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T2AB71A-4 0,25KW 230/400V B14
 Brand BUSCK
 Item number B3040713e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,25	50	1,34	1400
400	0,25	50	0,77	1400
460	0,29	60	0,77	1680

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	69,6
Insulation class	F	Efficiency, load 75%	68,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	62,9
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	6,33
Starting torque ratio	2,2	Sound pressure Lp dB(A)	55
Pull up torque ratio	1,8	Bearing DE	6204-2Z/C3
Pull out torque ratio	2,3	Bearing NDE	6204-2Z/C3
Starting current ratio	4,1	Balance grade	Normal
Note	Brake motor IE2	Inertia kgm ²	0,000593
		Brake torque, Nm	4

