

T2AB71A-2 0,37KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T2AB71A-2 0,37KW 230/400V B14
 Brand BUSCK
 Item number B3020713e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,69	2820
400	0,37	50	0,97	2820
460	0,43	60	0,97	3384

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	70
Insulation class	F	Efficiency, load 75%	66,3
Cooling	IC411 (TEFC)	Efficiency, load 50%	62
Max. ambient temp.	40°C	Power fact, load 100%	0,79
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	6,03
Starting torque ratio	2	Sound pressure Lp dB(A)	64
Pull up torque ratio	1,5	Bearing DE	6204-2Z/C3
Pull out torque ratio	2,2	Bearing NDE	6204-2Z/C3
Starting current ratio	5	Balance grade	Normal
Note	Brake motor IE2	Inertia kgm2	0,000368667
		Brake torque, Nm	4

