

T2AB71B-2 0,55KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T2AB71B-2 0,55KW 230/400V B14
 Brand BUSCK
 Item number B3020723e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,55	50	2,3	2840
400	0,55	50	1,32	2840
460	0,63	60	1,32	3408

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	74,1
Insulation class	F	Efficiency, load 75%	73,4
Cooling	IC411 (TEFC)	Efficiency, load 50%	70,7
Max. ambient temp.	40°C	Power fact, load 100%	0,81
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	6,93
Starting torque ratio	2,3	Sound pressure Lp dB(A)	64
Pull up torque ratio	1,7	Bearing DE	6204-2Z/C3
Pull out torque ratio	2,5	Bearing NDE	6204-2Z/C3
Starting current ratio	5,7	Balance grade	Normal
Note	Brake motor IE2	Inertia kgm2	0,000457686
		Brake torque, Nm	4

