

T2AB71B-2 0,55KW 230/400V B3

Three-phase asynchronous brake motor in aluminum

Motor type T2AB71B-2 0,55KW 230/400V B3
Brand BUSCK
Item number B3020721e

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		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	6,93
Starting torque ratio	2,3	Sound pressure Lp dB(A)	64
Pull up torque ratio	1,7	Bearing DE	6202 2RZ C3
Pull out torque ratio	2,5	Bearing NDE	6202 2RZ C3
Starting current ratio	5,7	Balance grade	Normal
		Inertia kgm2	0,000457686
Note	Brake motor IE2	Brake torque, Nm	4

