

T2AB71B-4 0,37KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T2AB71B-4 0,37KW 230/400V B14
 Brand BUSCK
 Item number B3040723e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,76	1400
400	0,37	50	1,01	1400
460	0,43	60	1,01	1680

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	72,7
Insulation class	F	Efficiency, load 75%	73
Cooling	IC411 (TEFC)	Efficiency, load 50%	69,2
Max. ambient temp.	40°C	Power fact, load 100%	0,73
Min. ambient temp.	-20°C	Painting	Standard
Max. temp. rise	80 K	Color	RAL 9005
Max altitude, masl	1000	Weight kg	7,43
Starting torque ratio	2,4	Sound pressure Lp dB(A)	55
Pull up torque ratio	2	Bearing DE	6204-2Z/C3
Pull out torque ratio	2,5	Bearing NDE	6204-2Z/C3
Starting current ratio	4,7	Balance grade	Normal
Note	Brake motor IE2	Inertia kgm ²	0,000816
		Brake torque, Nm	6

