

T2AB71B-6 0,37KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type T2AB71B-6 0,37KW 230/400V B14
Brand BUSCK
Item number B3060733e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	2,09	905
400	0,37	50	1,2	905
460	0,43	60	1,2	1086

Duty	S1	Efficiency class	IE2
Enclosure	IP55	Efficiency, load 100%	67,6
Insulation class	F	Efficiency, load 75%	66,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	60,7
Max. ambient temp.	40°C	Power fact, load 100%	0,66
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	7
Starting torque ratio	2,4	Sound pressure Lp dB(A)	54
Pull up torque ratio	2,3	Bearing DE	6204-2Z/C3
Pull out torque ratio	2,5	Bearing NDE	6204-2Z/C3
Starting current ratio	3,3	Balance grade	Normal
		Inertia kgm ²	0,00115
Note	Brake motor IE2	Brake torque, Nm	6

