

T3AB90L-4 1,5KW 230/400V B14M

Three-phase asynchronous brake motor in aluminum

Motor type T3AB90L-4 1,5KW 230/400V B14M
Brand BUSCK
Item number B3040916e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,5	50	5,74	1440
400	1,5	50	3,3	1440
460	1,73	60	3,3	1728

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	85,3
Insulation class	F	Efficiency, load 75%	85,3
Cooling	IC411 (TEFC)	Efficiency, load 50%	83,1
Max. ambient temp.	40°C	Power fact, load 100%	0,77
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	20
Starting torque ratio	3,7	Sound pressure Lp dB(A)	61
Pull up torque ratio	2,9	Balance grade	Normal
Pull out torque ratio	3,6	Inertia kgm2	0,004685461
Starting current ratio	8	Brake torque, Nm	23
Note	IE3		