

T3A132MB-2 11KW 400/690V B35

Three-phase asynchronous motor in aluminum

Motor type T3A132MB-2 11KW 400/690V B35
Brand BUSCK
Item number P3021344

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	11	50	18,9	2930
690	11	50	10,88	2930
460	12,65	60	18,9	3516

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	91,2
Insulation class	F	Efficiency, load 75%	91,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	91,2
Max. ambient temp.	40°C	Power fact, load 100%	0,92
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	63,5
Torque, Nm	35,85	Sound pressure Lp dB(A)	83
Starting torque ratio	3,6	Bearing DE	6308-2Z/C3
Pull up torque ratio	22,4	Bearing NDE	6208-2Z/C3
Pull out torque ratio	4,1	Balance grade	Normal
Starting current ratio	12,2	Inertia kgm ²	0,02414181
Winding protection	Thermocontacts	Cable entries	2xM25, 1xM16

Note IE3, Termokontakter

