

T3A132SB-2 7,5KW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type T3A132SB-2 7,5KW 230/400V B5
Brand BUSCK
Item number 93A21332

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	7,5	50	23,3	2930
400	7,5	50	13,4	2930
460	8,63	60	13,4	3516

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	90,1
Insulation class	F	Efficiency, load 75%	90,2
Cooling	IC411 (TEFC)	Efficiency, load 50%	89,1
Max. ambient temp.	45°C	Power fact, load 100%	0,90
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	51,7
Torque, Nm	24,4	Sound pressure Lp dB(A)	80
Starting torque ratio	3,6	Bearing DE	6308-2Z/C3
Pull up torque ratio	2,4	Bearing NDE	6208-2Z/C3
Pull out torque ratio	4,7	Balance grade	Normal
Starting current ratio	11,9	Inertia kgm ²	0,01899607
Winding protection	Thermocontacts	Cable entries	2xM25, 1xM16
This motor has DNV type approval			

Note IE3, Termokontakter

