

T3W132M-4 7,5KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type T3W132M-4 7,5KW 400/690V B3
Brand BUSCK
Item number V3041331TS

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	7,5	50	14,1	1440
690	7,5	50	8,11	1440
460	8,63	60	14,1	1728

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	90,4
Insulation class	H	Efficiency, load 75%	91,3
Cooling	IC418 (Non ventilated)	Efficiency, load 50%	91,2
Max. ambient temp.	90°C	Power fact, load 100%	0,85
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	74
Torque, Nm	49,7	Sound pressure Lp dB(A)	71
Starting torque ratio	2,5	Bearing DE	6308-2Z/C4WT
Winding protection	PTC 180°C	Bearing NDE	6308-2Z/C4WT
		Balance grade	Normal
		Inertia kgm ²	0,044
Note	Speedi sleeve	Cable entries	2XM25, 1xM12
	Internal tropicalization		

