

T3W132M-4 7,5KW 400/690V B5

Three-phase asynchronous motor in aluminum

Motor type T3W132M-4 7,5KW 400/690V B5
Brand BUSCK
Item number V3041332TS

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	F	Efficiency, load 75%	91,3
Cooling	IC411 (TEFC)	Efficiency, load 50%	91,2
Max. ambient temp.	40°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 2RS C3
Winding protection	PTC 180°C	Bearing NDE	6308 2RS C3
		Balance grade	Normal
Note	Speedi sleeve	Inertia kgm2	0,044
	Internal tropicalization		