

T3W132S-4 5,5KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type T3W132S-4 5,5KW 400/690V B3
Brand BUSCK
Item number V3041321TS

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	5,5	50	10,7	1440
690	5,5	50	6,15	1440
460	6,33	60	10,7	1728

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	89,6
Insulation class	H	Efficiency, load 75%	90,9
Cooling	IC418 (Non ventilated)	Efficiency, load 50%	88,9
Max. ambient temp.	90°C	Power fact, load 100%	0,83
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	68
Torque, Nm	36,5	Sound pressure Lp dB(A)	66
Starting torque ratio	2,5	Bearing DE	6308-2Z/C4WT
Winding protection	PTC 180°C	Bearing NDE	6308 2Z/C4WT
		Balance grade	Normal
		Inertia kgm2	0,034

Note Speedi sleeve
Internal tropicalization

