

T3W132MB-6 5,5KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type T3W132MB-6 5,5KW 400/690V B3
 Brand BUSCK
 Item number V3061341TS

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	5,5	50	12,71	950
690	5,5	50	7,31	950
460	6,33	60	12,71	1140

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	88,0
Insulation class	H	Efficiency, load 75%	88,8
Cooling	IC418 (Non ventilated)	Efficiency, load 50%	86,9
Max. ambient temp.	90°C	Power fact, load 100%	0,71
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	74
Torque, Nm	55,3	Sound pressure Lp dB(A)	69
Starting torque ratio	2,3	Bearing DE	6308-2Z/C4WT
Starting current ratio	7,5	Bearing NDE	6308-2Z/C4WT
Winding protection	PTC 180°C	Balance grade	Normal
		Inertia kgm ²	0,054
		Cable entries	2XM25, 1xM12

Note Speedi sleeve
 Internal tropicalization

