

T3W160M-4 11KW 500VD B3

Three-phase asynchronous motor in cast iron

Motor type T3W160M-4 11KW 500VD B3
Brand BUSCK
Item number V3C41601TS

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	11	50	20,7	1450
575	12,65	60	20,7	1740

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	91,4
Insulation class	H	Efficiency, load 75%	92,2
Cooling	IC418 (Non ventilated)	Efficiency, load 50%	91,7
Max. ambient temp.	90°C	Power fact, load 100%	0,84
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	125
Torque, Nm	72,5	Sound pressure Lp dB(A)	71
Starting torque ratio	2,5	Bearing DE	6309 C4
Winding protection	PTC 180°C	Bearing NDE	6309 C4
		Grease	Mobil Mobilith SHC200
		Balance grade	Normal
		Cable entries	2xM32, 1xM12
Note	Speedi sleeve Internal tropicalization		

