

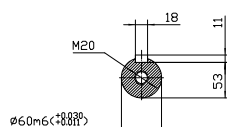
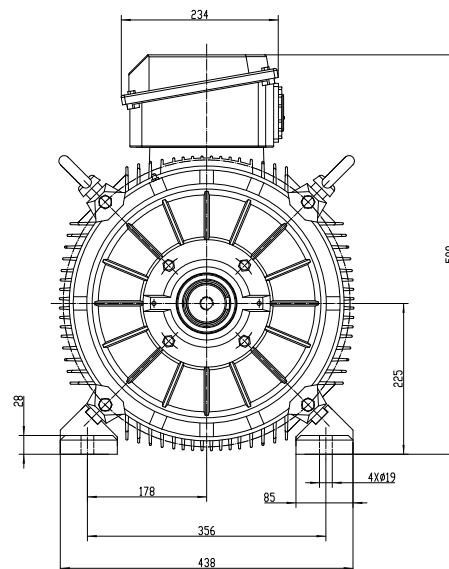
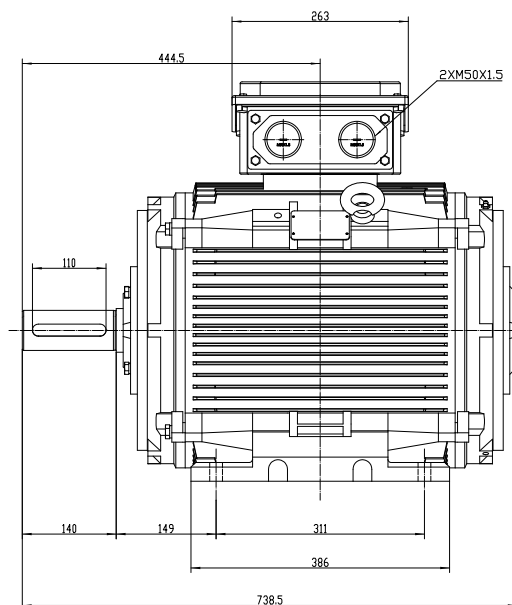
T3W225M-6 30KW 500V B3

Three-phase asynchronous motor in cast iron

Motor type T3W225M-6 30KW 500V B3
Brand BUSCK
Item number V3C62251TS

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	30	50	52,97	975
575	34,5	60	52,97	1170

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	92,9
Insulation class	H	Efficiency, load 75%	93,8
Cooling	IC418 (Non ventilated)	Efficiency, load 50%	90,9
Max. ambient temp.	90°C	Power fact, load 100%	0,88
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	240
Torque, Nm	294	Sound pressure Lp dB(A)	76
Starting torque ratio	1,8	Bearing DE	6313 C4
Starting current ratio	7,0	Bearing NDE	6313 C4
Winding protection	PTC 180°C	Grease	Mobil Mobilith SHC200
		Balance grade	Normal
		Inertia kgm ²	0,671
Note	Speedi sleeve	Cable entries	2xM50, 1xM12
	Internal tropicalization		



TC 225M-4.6.8P B3

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