

T3W200LB-6 22KW 400/690V B3

Three-phase asynchronous motor in cast iron

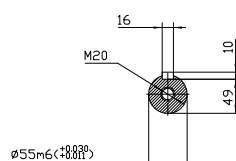
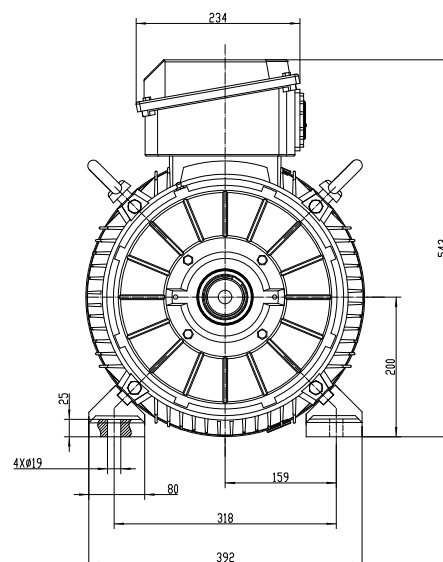
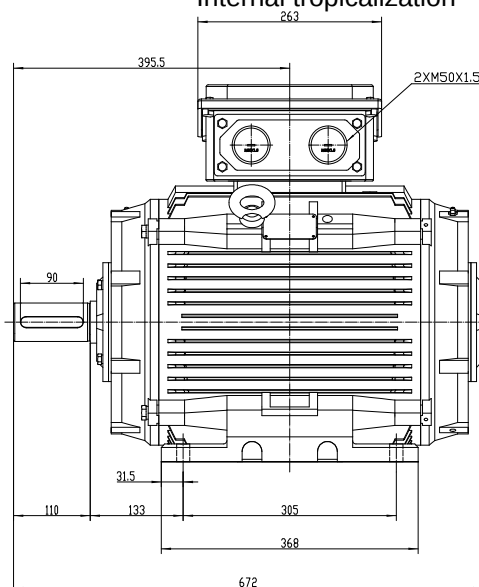
Motor type T3W200LB-6 22KW 400/690V B3
 Brand BUSCK
 Item number V3062011TS

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	22	50	42,5	970
690	22	50	24,5	970
460	25,3	60	42,5	1164

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	92,2
Insulation class	H	Efficiency, load 75%	93
Cooling	IC418 (Non ventilated)	Efficiency, load 50%	91,3
Max. ambient temp.	90°C	Power fact, load 100%	0,81
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	220
Torque, Nm	217	Sound pressure Lp dB(A)	76
Starting torque ratio	2,5	Bearing DE	6312 C4
Pull up torque ratio	1,5	Bearing NDE	6312 C4
Pull out torque ratio	2,8	Balance grade	Normal
Starting current ratio	10	Inertia kgm ²	0,44941
Winding protection	PTC 180°C	Cable entries	2xM50, 1xM12

Note

IE3, Speedi sleeve
 Internal tropicalization



TC 200L B3

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