

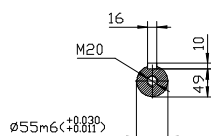
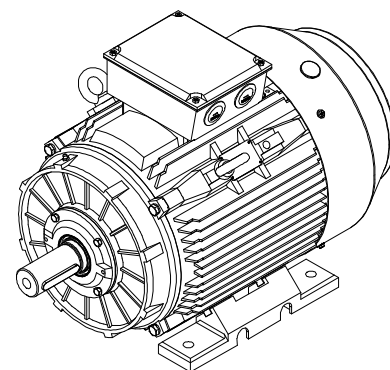
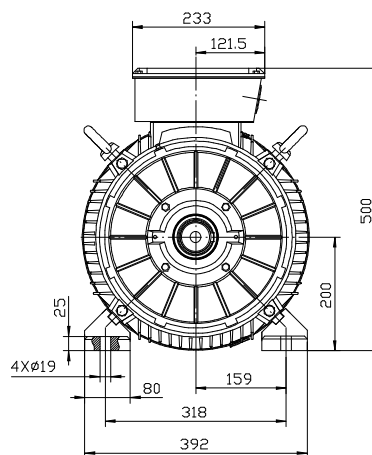
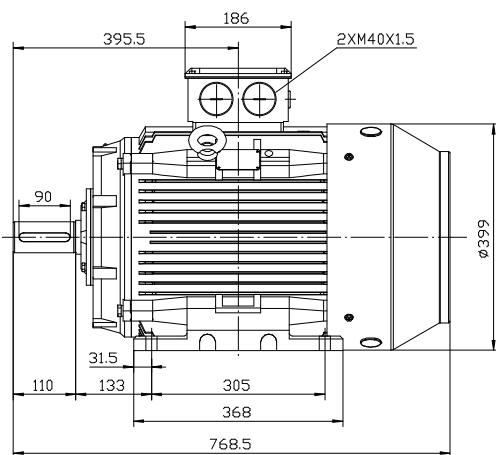
T1C200LB-2 37KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type T1C200LB-2 37KW 400/690V B3
Brand BUSCK
Item number 03022011tc

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	37	50	65,8	2920
690	37	50	37,8	2920
460	42,55	60	65,8	3504

Duty	S1	Efficiency, load 100%	91,2
Enclosure	IP55	Efficiency, load 75%	92,7
Insulation class	F	Efficiency, load 50%	91,5
Cooling	IC411 (TEFC)	Power fact, load 100%	0,89
Max. ambient temp.	40°C	Painting	Standard
Min. ambient temp.	-20°C	Color	RAL 9005
Max. temp. rise	80 K	Weight kg	218
Max altitude, masl	1000	Sound pressure Lp dB(A)	92
Torque, Nm	121,01	Bearing DE	6312 C3
Starting torque ratio	2	Bearing NDE	6312 C3
Pull up torque ratio	1,4	Balance grade	Normal
Pull out torque ratio	2,3	Inertia kgm ²	0,17351
Starting current ratio	7,5	Cable entries	2xM50, 1xM16



TC 200L B3

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