

T4CR200LB-2 37KW 400/690V B5

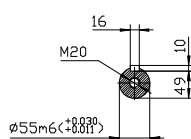
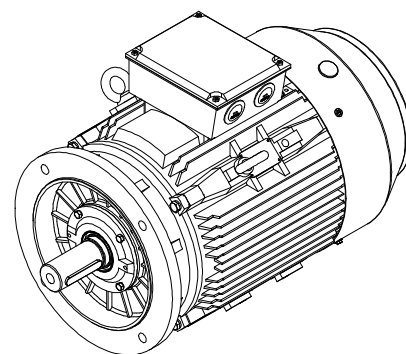
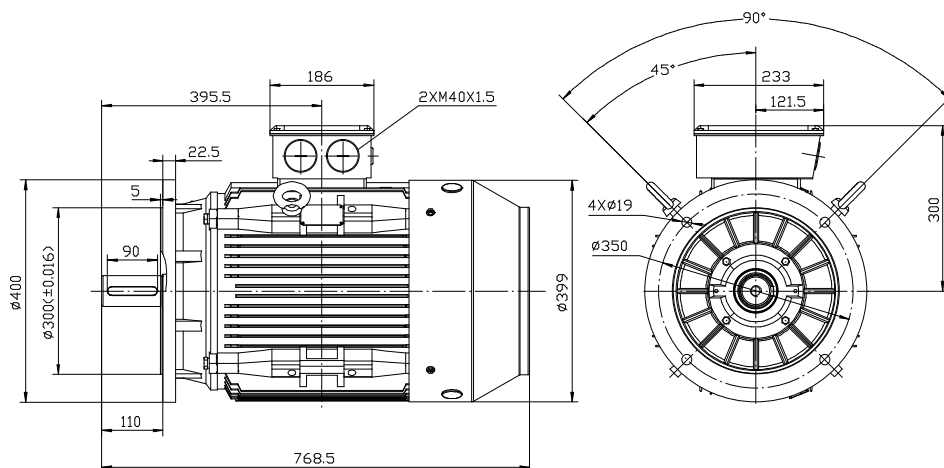
Three-phase asynchronous motor in cast iron

Motor type T4CR200LB-2 37KW 400/690V B5
Brand BUSCK
Item number 43022012T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	37	50	63,3	2970
690	37	50	36,4	2970
460	42,55	60	63,3	3564

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	94,8
Insulation class	F	Efficiency, load 75%	95
Cooling	IC411 (TEFC)	Efficiency, load 50%	94,7
Max. ambient temp.	40°C	Power fact, load 100%	0,89
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	292
Torque, Nm	119	Sound pressure Lp dB(A)	84
Starting torque ratio	2	Bearing DE	6312 C3
Pull up torque ratio	1,1	Bearing NDE	6312 C3
Pull out torque ratio	2,3	Balance grade	Normal
Starting current ratio	9	Inertia kgm2	0,30312908018
		Cable entries	2xM50, 1xM16

Note IE4 Förstärkt isolation



TC 200L B5

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