

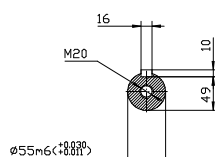
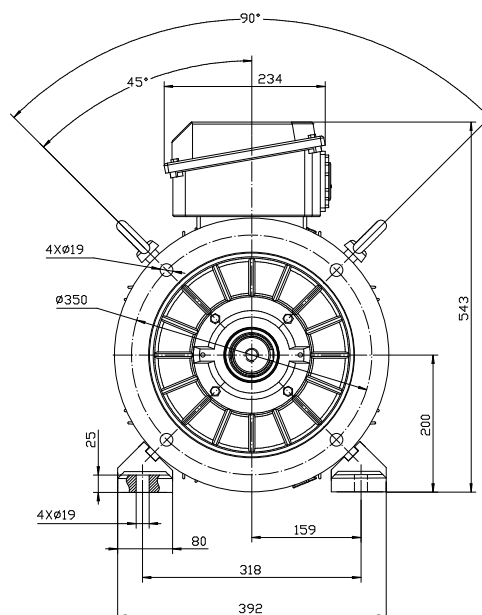
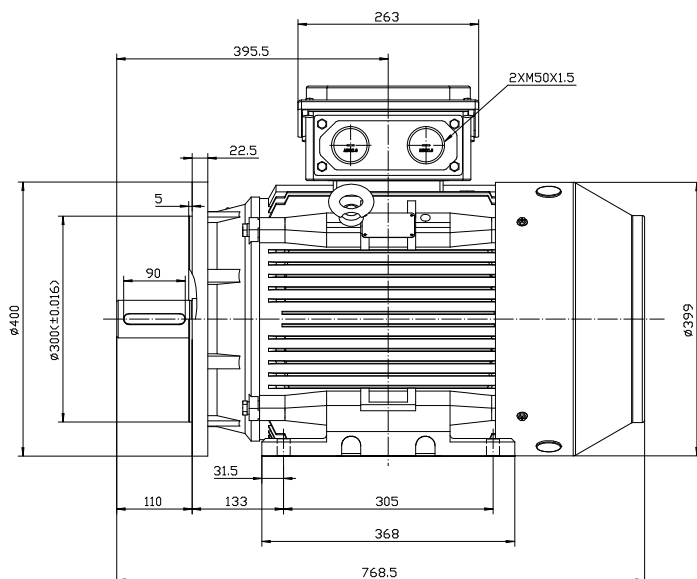
T4CR200LA-6 18,5KW 400/690V B35

Single-phase asynchronous motor in aluminum

Motor type T4CR200LA-6 18,5KW 400/690V B35
Brand BUSCK
Item number 43062004T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	18,5	50	35,7	975
690	18,5	50	20,6	975
460	21,28	60	35,7	1170

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	93,4
Insulation class	F	Efficiency, load 75%	93,6
Cooling	IC411 (TEFC)	Efficiency, load 50%	93,3
Max. ambient temp.	45°C	Power fact, load 100%	0,80
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
Torque, Nm	181,3	Weight kg	246
Starting torque ratio	2	Sound pressure Lp dB(A)	73
Pull up torque ratio	1,2	Bearing DE	6312 C3
Pull out torque ratio	2,1	Bearing NDE	6312 C3
Starting current ratio	8,5	Balance grade	Normal
This motor has DNV type approval		Inertia kgm2	0,46740718021
Note	IE4	Cable entries	2xM50, 1xM16



TC 200L B35

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