

T3CR200LA-2 30KW 500V B3

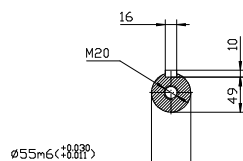
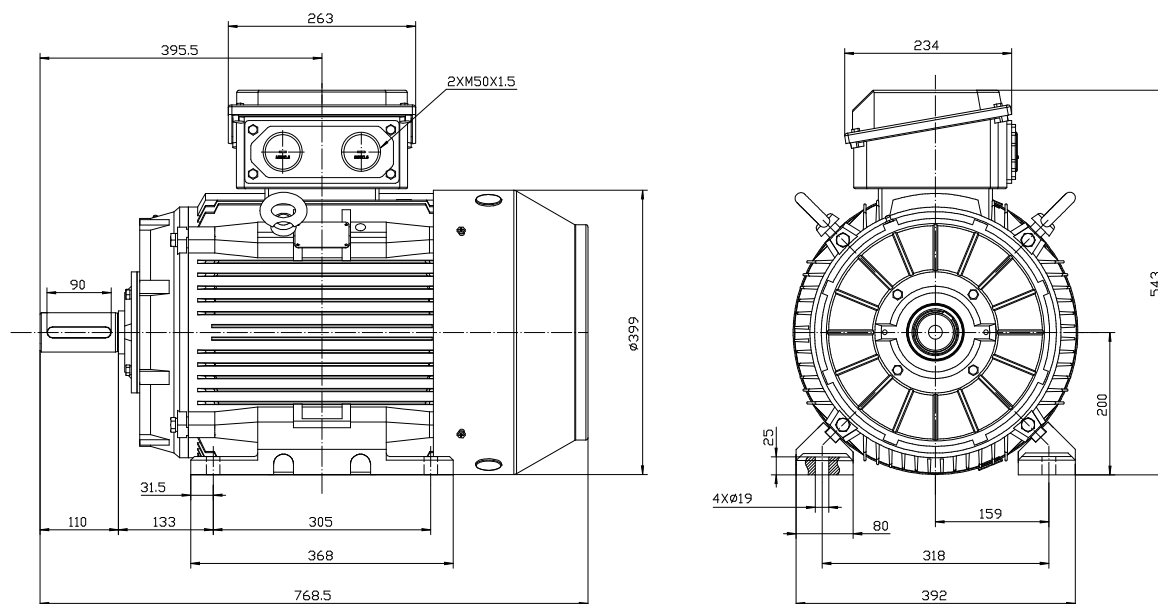
Three-phase asynchronous motor in cast iron

Motor type T3CR200LA-2 30KW 500V B3
Brand BUSCK
Item number 93C22001T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	30	50	41,72	2945
575	34,5	60	41,72	3534

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	93,3
Insulation class	F	Efficiency, load 75%	93,8
Cooling	IC411 (TEFC)	Efficiency, load 50%	93,2
Max. ambient temp.	45°C	Power fact, load 100%	0,89
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
Torque, Nm	97,28	Weight kg	224
Starting torque ratio	2,5	Sound pressure Lp dB(A)	92
Pull up torque ratio	1,5	Bearing DE	6312 C3
Pull out torque ratio	2,5	Bearing NDE	6312 C3
Starting current ratio	8,5	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm ²	0,17351
This motor has DNV type approval		Cable entries	2xM50, 1xM16

Note IE3



TC 200L B3

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