

T4C315LA-6 110KW 400/690V B3

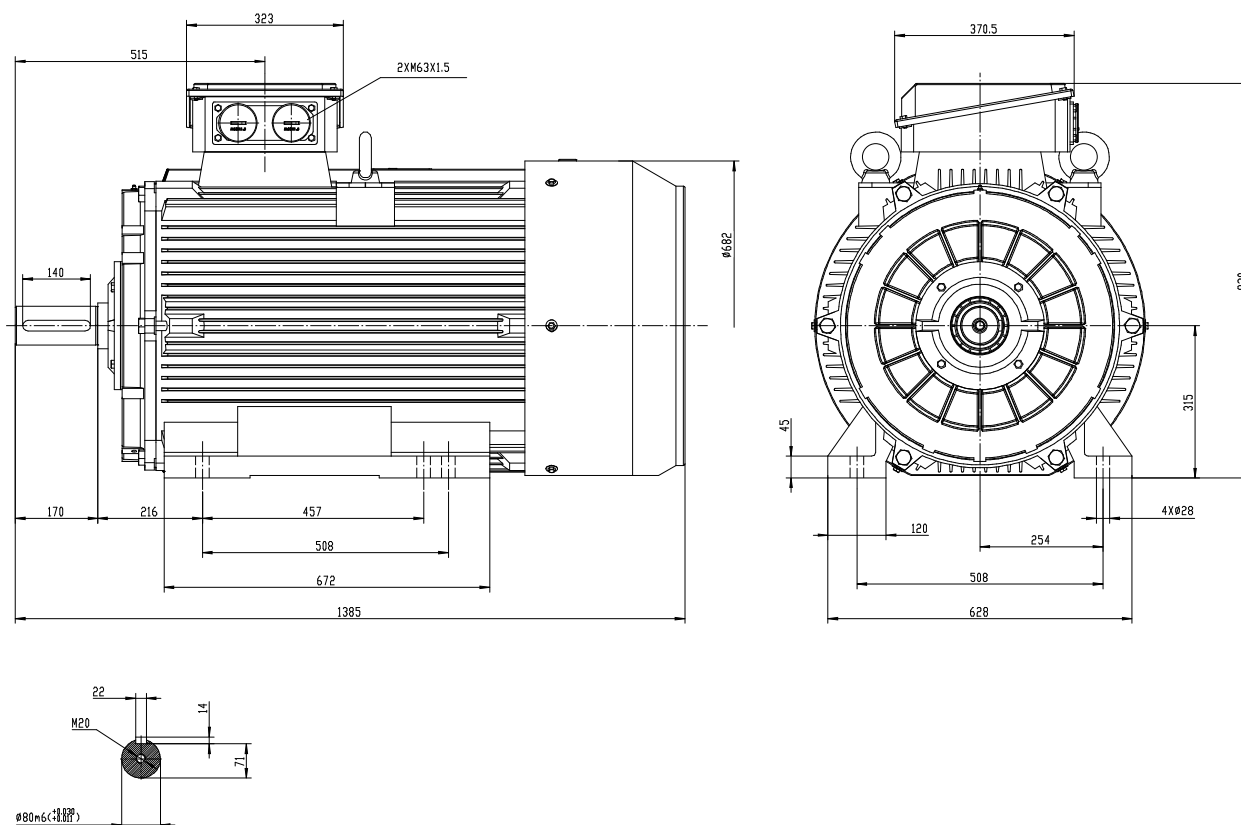
Three-phase asynchronous motor in cast iron

Motor type T4C315LA-6 110KW 400/690V B3
Brand BUSCK
Item number 43063171RLT

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	110	50	195,0	990
690	110	50	112,1	990
460	126,5	60	195,0	1188

Duty	S1	Efficiency class	IE4
Enclosure	IP55	Efficiency, load 100%	95,8
Insulation class	F	Efficiency, load 75%	96
Cooling	IC411 (TEFC)	Efficiency, load 50%	95,6
Max. ambient temp.	45°C	Power fact, load 100%	0,85
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
Torque, Nm	1061,6	Weight kg	1277
Starting torque ratio	1,6	Sound pressure Lp dB(A)	83
Pull up torque ratio	1	Bearing DE	NU319 C3
Pull out torque ratio	2	Bearing NDE	6319 C3
Starting current ratio	8	Balance grade	Normal
This motor has DNV type approval		Inertia kgm2	6,309021781
		Cable entries	2xM63, 1xM16

Note IE4
Rullager på drivsidan



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