

T3C315M-4 132KW 400/690V B3

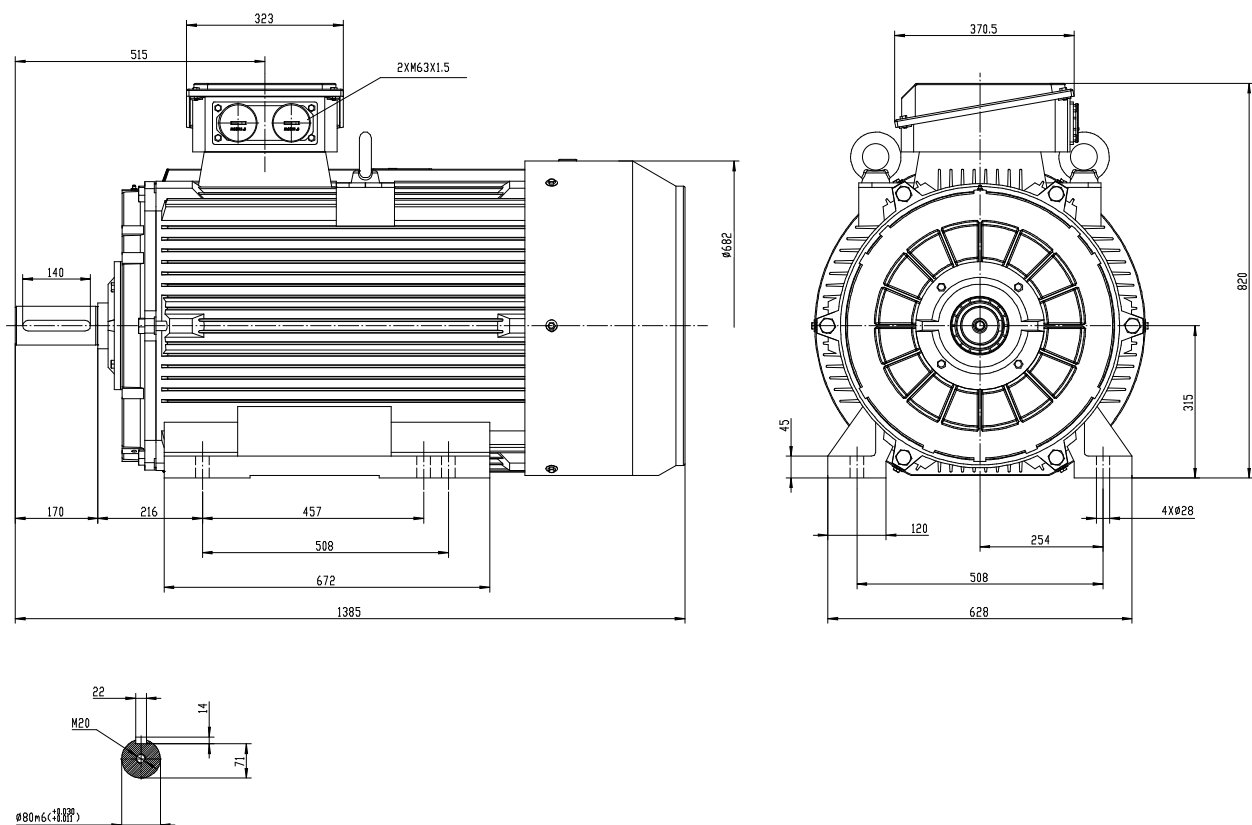
Three-phase asynchronous motor in cast iron

Motor type T3C315M-4 132KW 400/690V B3
Brand BUSCK
Item number 93043161T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	132	50	226,5	1480
690	132	50	130,2	1480
460	151,8	60	226,5	1776

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	95,6
Insulation class	F	Efficiency, load 75%	95,8
Cooling	IC411 (TEFC)	Efficiency, load 50%	95
Max. ambient temp.	45°C	Power fact, load 100%	0,88
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
Torque, Nm	851,76	Weight kg	1020
Starting torque ratio	2,2	Sound pressure Lp dB(A)	93
Pull up torque ratio	1,5	Bearing DE	6319 C3
Pull out torque ratio	2,6	Bearing NDE	6319 C3
Starting current ratio	9	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm ²	4,29667
This motor has DNV type approval		Cable entries	2xM63, 1xM16

Note IE3 Rullager



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