

T3C315S-6 75KW 400/690V B3

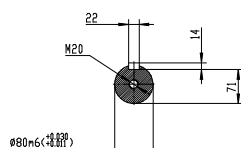
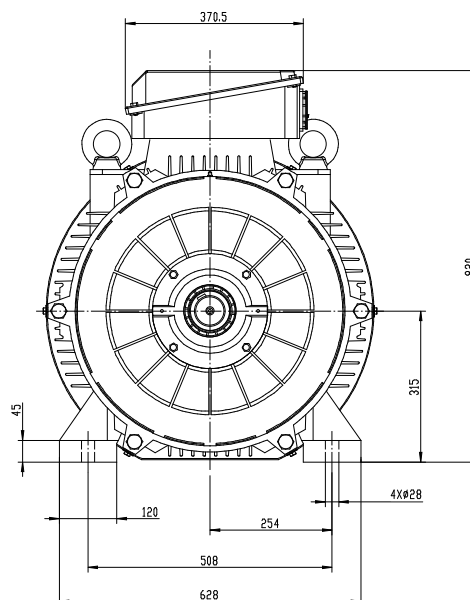
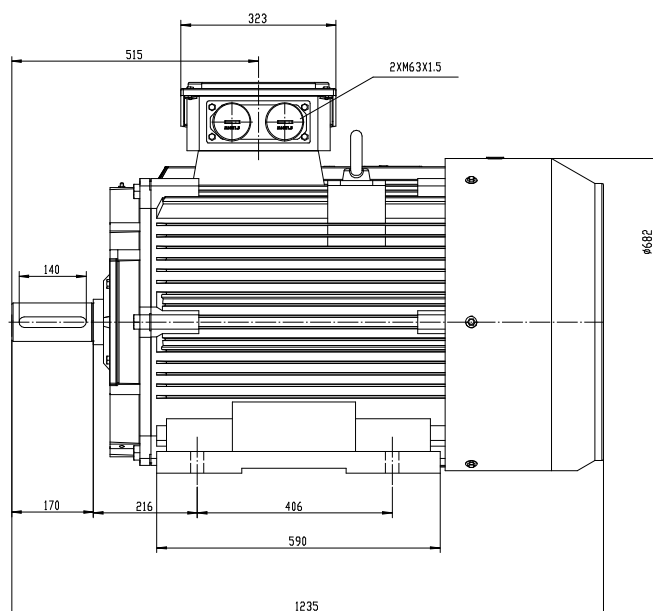
Three-phase asynchronous motor in cast iron

Motor type T3C315S-6 75KW 400/690V B3
 Brand BUSCK
 Item number 93063151T

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	75	50	139,6	980
690	75	50	80,2	980
460	86,25	60	139,6	1176

Duty	S1	Efficiency class	IE3
Enclosure	IP55	Efficiency, load 100%	94,6
Insulation class	F	Efficiency, load 75%	94,8
Cooling	IC411 (TEFC)	Efficiency, load 50%	93,2
Max. ambient temp.	45°C	Power fact, load 100%	0,82
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
Torque, Nm	730,87	Weight kg	905
Starting torque ratio	2	Sound pressure Lp dB(A)	85
Pull up torque ratio	1,3	Bearing DE	6319 C3
Pull out torque ratio	2,3	Bearing NDE	6319 C3
Starting current ratio	7,5	Balance grade	Normal
Winding protection	Thermistors	Inertia kgm ²	3,80317
This motor has DNV type approval		Cable entries	2xM63, 1xM16

Note IE3 Rullager



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