

YE3-315S-6 75KW 400/690V B3

Three-phase asynchronous motor in cast iron

Motor type YE3-315S-6 75KW 400/690V B3
Brand BUSCK
Item number 93063151Z

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	75	50	136,2	990
690	75	50	78,3	990
460	86,25	60	136,2	1188

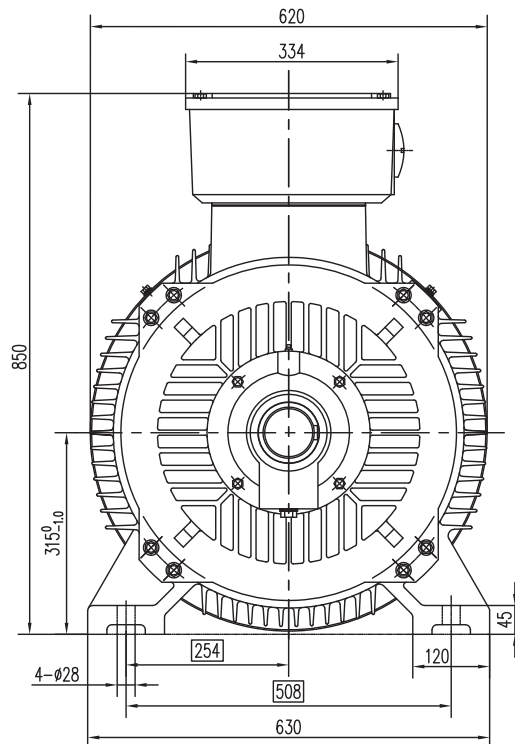
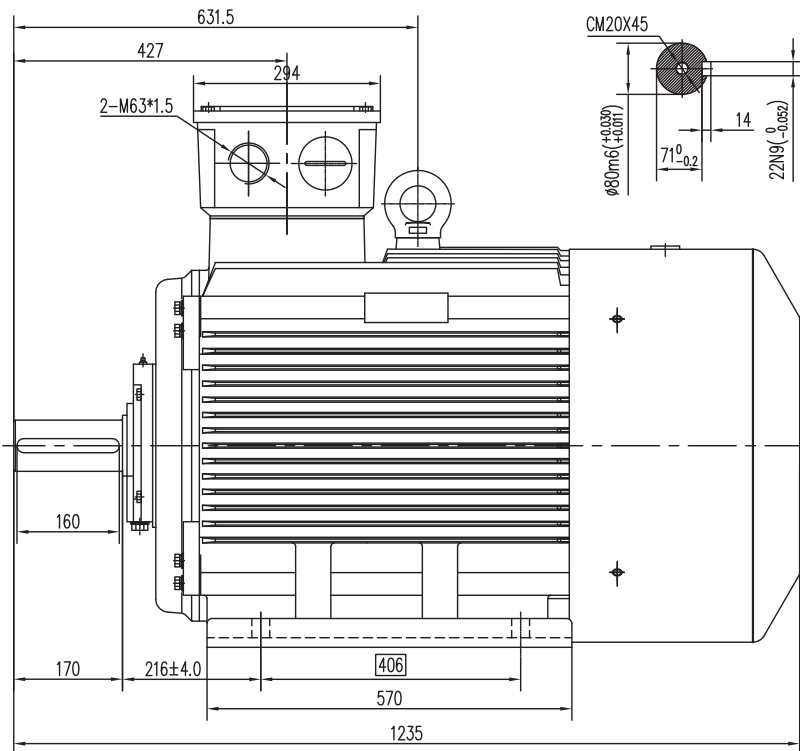
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Efficiency class IE3
Efficiency, load 100% 94,6
Power fact, load 100% 0,84

Painting Standard
Color RAL 9005
Weight kg 1205
Sound pressure Lp dB(A) 89
Balance grade Normal

Torque, Nm 2,1
Starting torque ratio 2
Starting current ratio 7,5
Winding protection Thermistors

Note IE3



BUSCK
www.busck.eu

Busck & Co AB
Gamla Riksvägen 14
428 32 Göteborg
Sweden
556027-1990
info@busck.se

Busck & Co ApS
Postboks 108
0900 København C
Denmark
info@busck.eu

Busck AS
Skibåsen 35C
4636 Kristiansand
Norway
info@busck.no