

MS63B-2 0,25KW 500V B35

Three-phase asynchronous motor in aluminum

Motor type MS63B-2 0,25KW 500V B35
 Brand BUSCK
 Item number 03C20644

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	0,25	50	0,65	2780
575	,29	60	0,65	3336

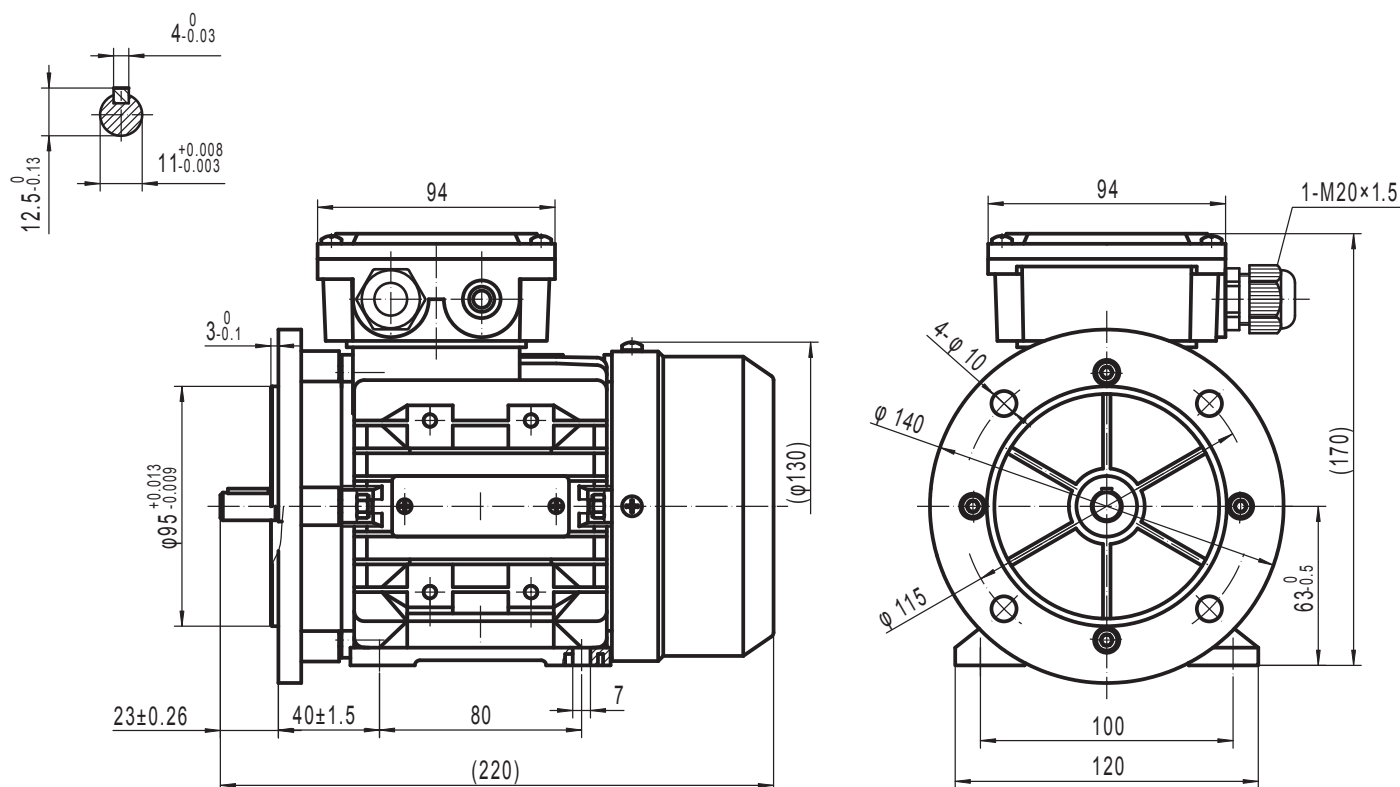
Duty S1
 Enclosure IP55
 Insulation class F
 Cooling IC411 (TEFC)
 Max. ambient temp. 40°C
 Min. ambient temp. -20°C
 Max. temp. rise 80 K
 Max altitude, masl 1000

Torque, Nm 0,86
 Starting torque ratio 2,6
 Pull up torque ratio 2,4
 Pull out torque ratio 2,5
 Starting current ratio 4,3

Note Termokontakter

Efficiency class IE1
 Efficiency, load 100% 69,8
 Efficiency, load 75% 68,8
 Efficiency, load 50% 62,8
 Power fact, load 100% 0,79

Painting Standard
 Color RAL 9005
 Weight kg 4,2
 Sound pressure Lp dB(A) 61
 Bearing DE 6201-2Z/C3
 Bearing NDE 6201-2Z/C3
 Balance grade Normal
 Inertia kgm² 0,000171
 Cable entries 1xM20



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