

MS63C-2 0,37KW 230/400V B34

Three-phase asynchronous motor in aluminum

Motor type MS63C-2 0,37KW 230/400V B34
 Brand BUSCK
 Item number P3020635

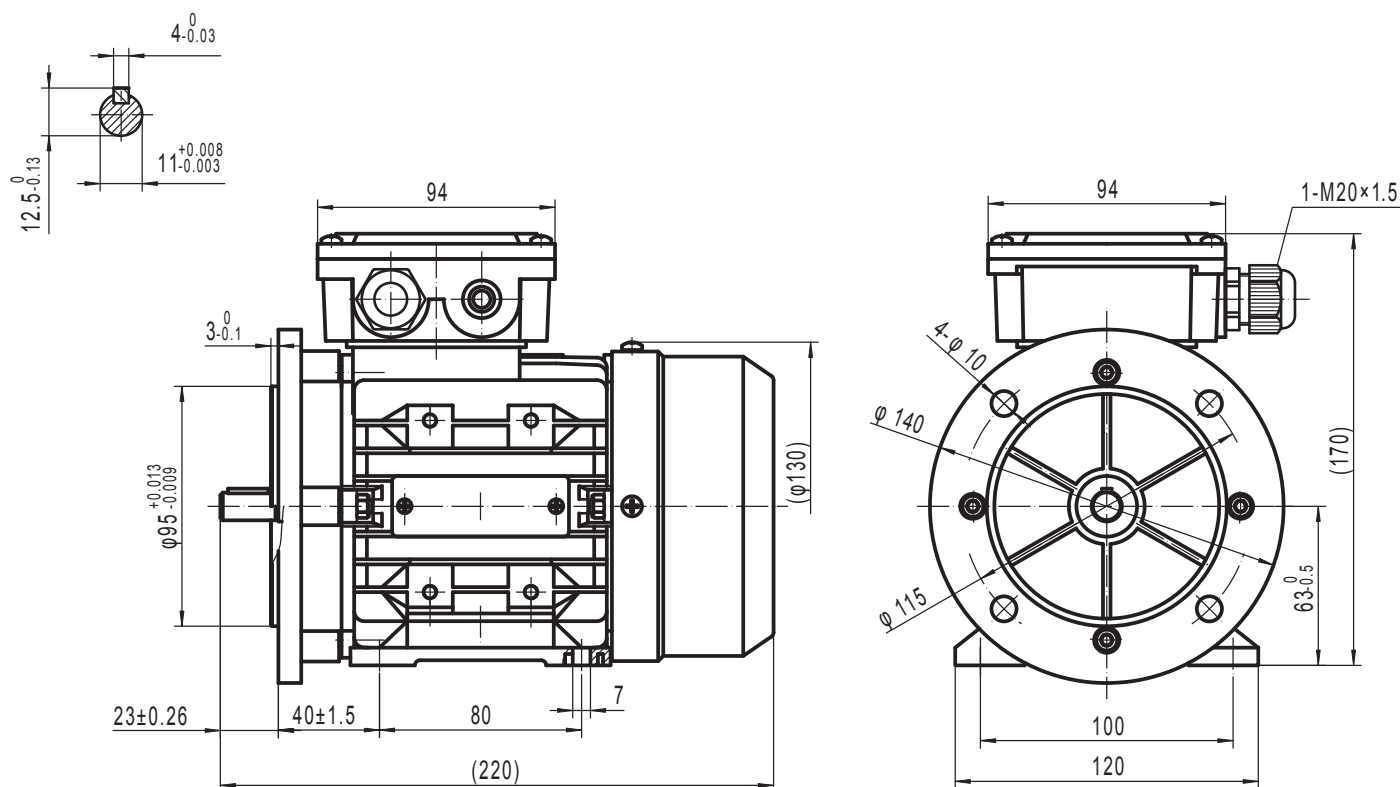
Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,83	2710
400	0,37	50	1,05	2710
460	0,43	60	1,05	3252

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 1,30
 Starting torque ratio 2,2
 Pull up torque ratio 1,6
 Pull out torque ratio 2,4
 Starting current ratio 6

Efficiency class IE3
 Efficiency, load 100% 65
 Efficiency, load 75% 65
 Efficiency, load 50% 61
 Power fact, load 100% 0,78

Painting Standard
 Color RAL 9005
 Weight kg 4,7
 Sound pressure Lp dB(A) 62
 Bearing DE 6201-2Z/C3
 Bearing NDE 6201-2Z/C3
 Balance grade Normal
 Inertia kgm² 0,000203
 Cable entries 1xM20



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