

MS63A-6 0,09KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type MS63A-6 0,09KW 230/400V B14
Brand BUSCK
Item number 03060633

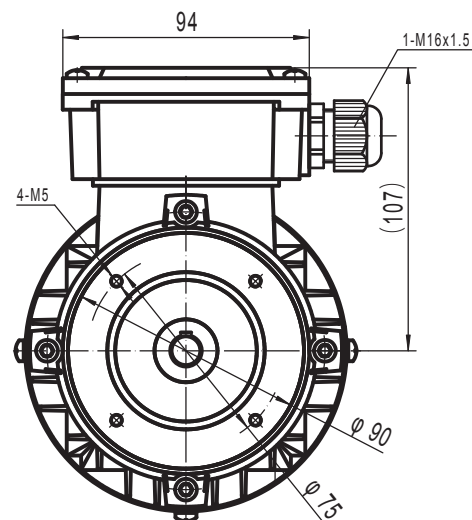
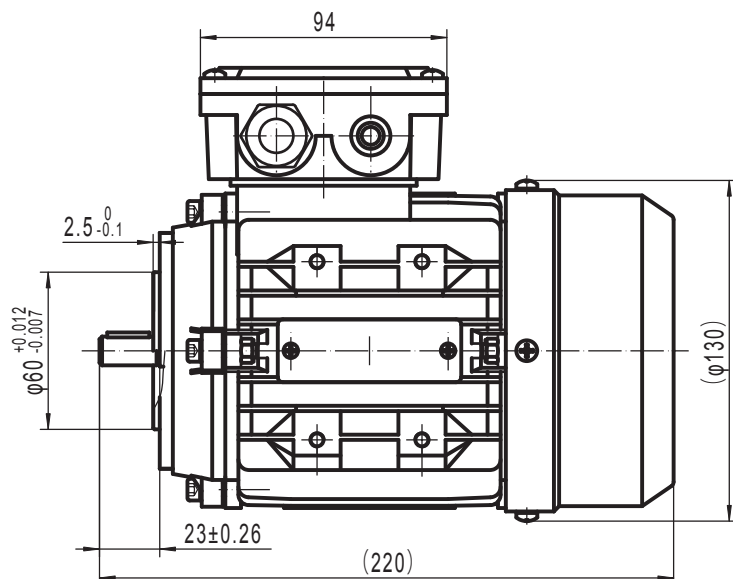
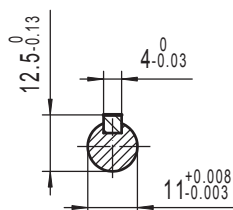
Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,09	50	0,89	840
400	0,09	50	0,51	840
460	0,10	60	0,51	1008

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 1,02
Starting torque ratio 2
Pull up torque ratio 1,5
Pull out torque ratio 2
Starting current ratio 3,5
Balance grade Normal
Inertia kgm2 0,000418

Efficiency class EFF2
Efficiency, load 100% 42
Efficiency, load 75% 41
Efficiency, load 50% 36
Power fact, load 100% 0,61

Painting Standard
Color RAL 9005
Weight kg 4,8
Sound pressure Lp dB(A) 50
Bearing DE 6201-2Z
Bearing NDE 6201-2Z
Cable entries 1xM20



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