

MS71B-6 0,25KW 500V B34

Three-phase asynchronous motor in aluminum

Motor type MS71B-6 0,25KW 500V B34
Brand BUSCK
Item number 03C60725

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	0,25	50	0,86	885
575	,29	60	0,86	1062

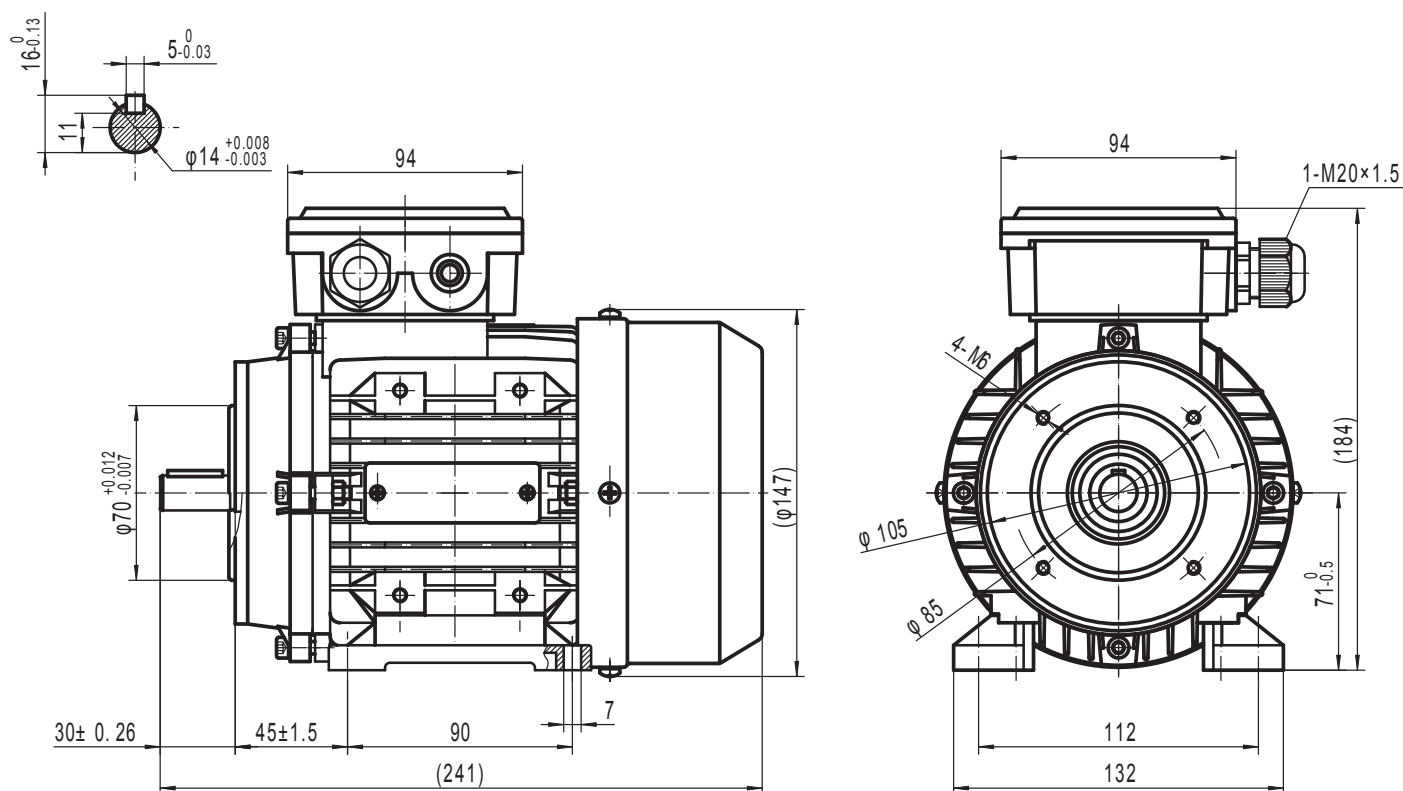
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 2,70
Starting torque ratio 2,05
Pull up torque ratio 2,05
Pull out torque ratio 2,3
Starting current ratio 3,2

Note Termokontakter

Efficiency class IE1
Efficiency, load 100% 62,6
Efficiency, load 75% 62,0
Efficiency, load 50% 55,8
Power fact, load 100% 0,67

Painting Standard
Color RAL 9005
Weight kg 6
Sound pressure Lp dB(A) 52
Bearing DE 6202-2Z/C3
Bearing NDE 6202-2Z/C3
Balance grade Normal
Inertia kgm² 0,000965
Cable entries 1xM20



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