

MS71B-4 0,37KW 500V B35

Three-phase asynchronous motor in aluminum

Motor type MS71B-4 0,37KW 500V B35
Brand BUSCK
Item number 03C40724

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
500	0,37	50	1,05	1390
575	,43	60	1,05	1668

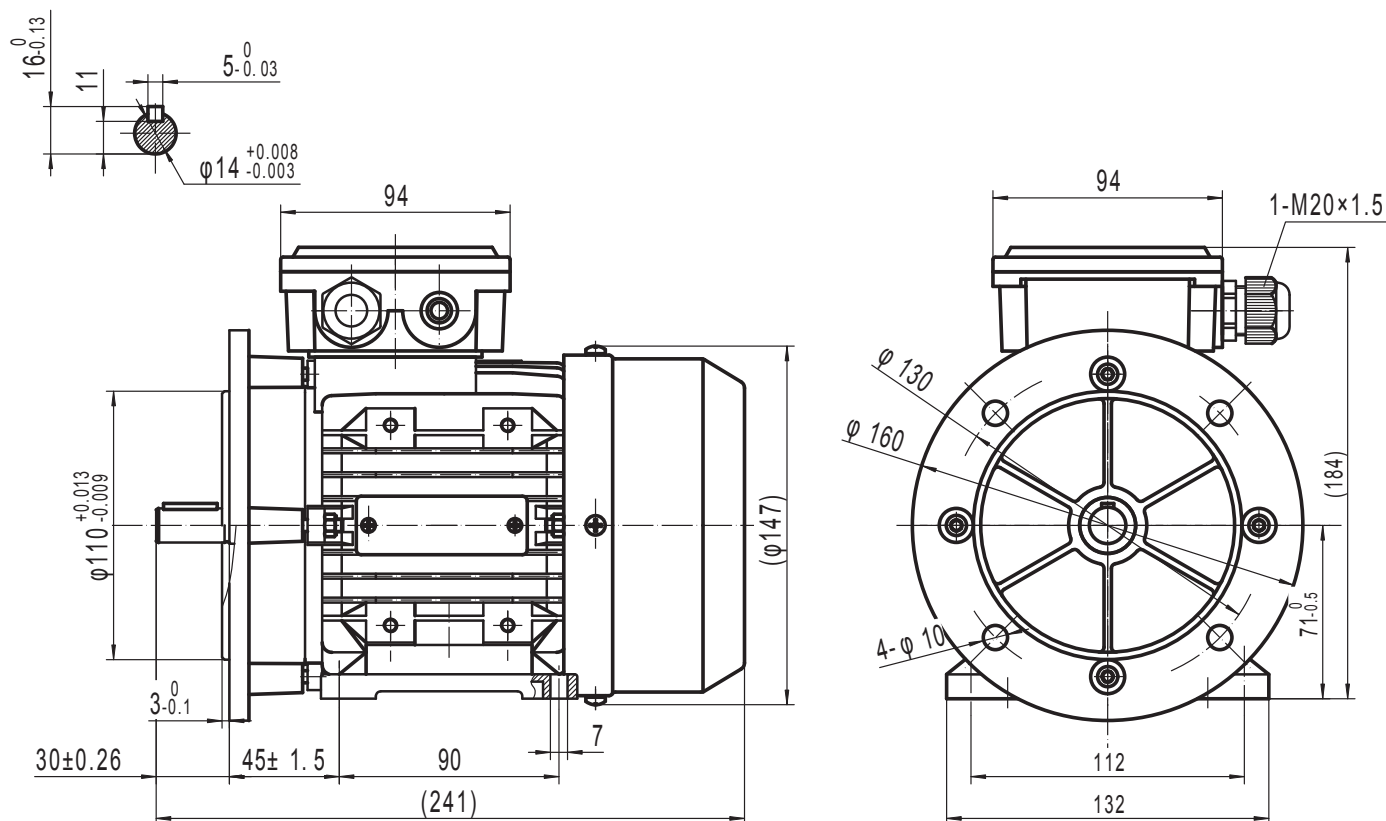
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 2,54
Starting torque ratio 2,25
Pull up torque ratio 1,95
Pull out torque ratio 2,35
Starting current ratio 4,6

Efficiency class IE1
Efficiency, load 100% 68,6
Efficiency, load 75% 68,2
Efficiency, load 50% 62,9
Power fact, load 100% 0,74

Painting Standard
Color RAL 9005
Weight kg 5,96
Sound pressure Lp dB(A) 55
Bearing DE 6202-2Z/C3
Bearing NDE 6202-2Z/C3
Balance grade Normal
Inertia kgm² 0,000714
Cable entries 1xM20

Note Termokontakter



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