

T3A71B-4 0,37KW 230/400V B34

Three-phase asynchronous motor in aluminum

Motor type T3A71B-4 0,37KW 230/400V B34
Brand BUSCK
Item number 93040725

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	1,77	1420
400	0,37	50	1,02	1420
460	0,43	60	1,02	1704

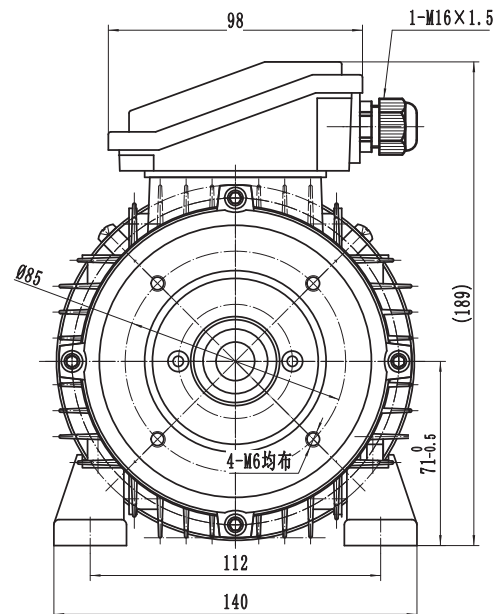
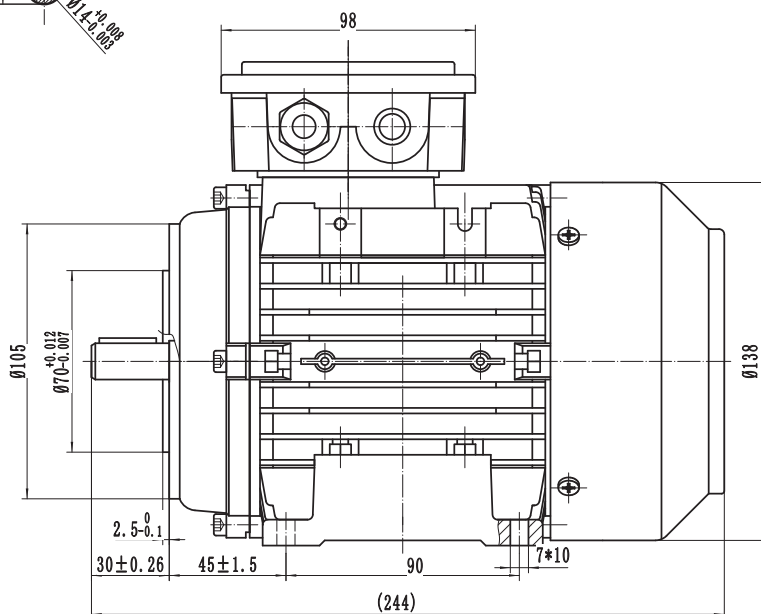
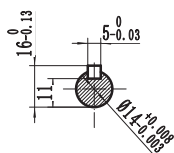
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 45°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 2,49
Starting torque ratio 2,8
Pull up torque ratio 2,5
Pull out torque ratio 3
Starting current ratio 5,2
Winding protection Thermocontacts
This motor has DNV type approval

Efficiency class IE3
Efficiency, load 100% 77,3
Efficiency, load 75% 73,6
Efficiency, load 50% 73,6
Power fact, load 100% 0,68

Painting Standard
Color RAL 9005
Weight kg 7
Sound pressure Lp dB(A) 55
Bearing DE 6202 2RZ C3
Bearing NDE 6202 2RZ C3
Balance grade Normal
Inertia kgm² 0,000965
Cable entries 1xM20

Note IE3, Termokontakter



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