

T2A71B-2 0,55KW 400/690V B34

Three-phase asynchronous motor in aluminum

Motor type T2A71B-2 0,55KW 400/690V B34
Brand BUSCK
Item number 83B20725

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	0,55	50	1,27	2860
690	0,55	50	0,73	2860
460	0,63	60	1,27	3432

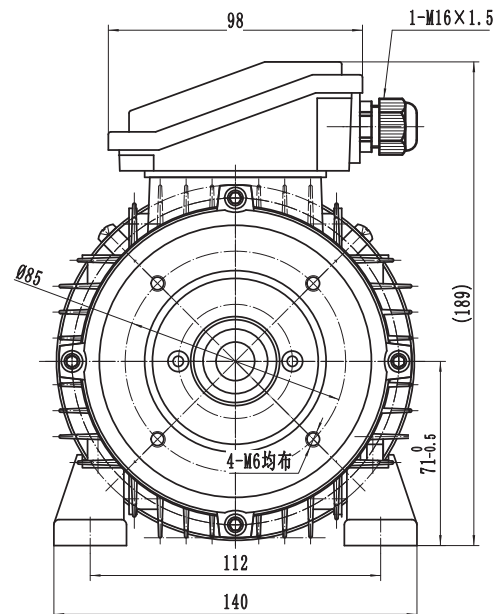
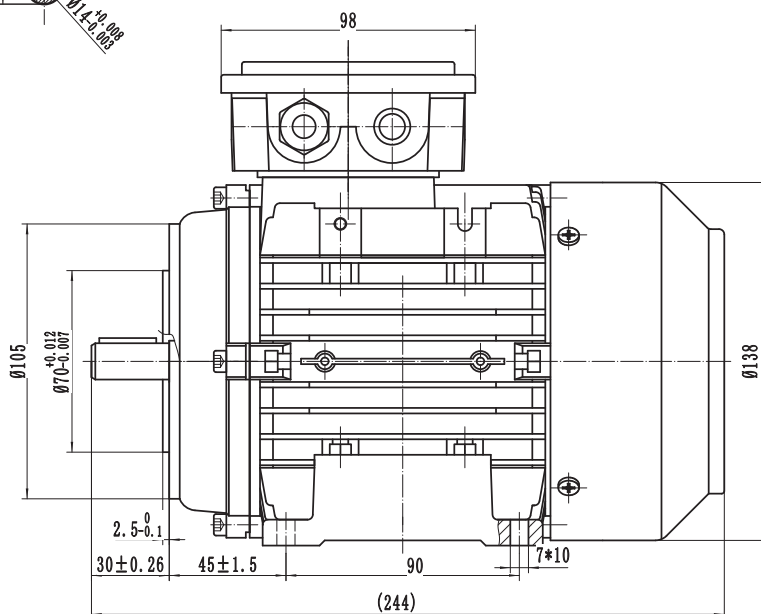
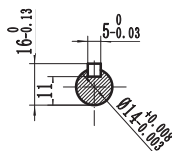
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 45°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 1,84
Starting torque ratio 2,3
Pull up torque ratio 1,5
Pull out torque ratio 2,4
This motor has DNV type approval

Efficiency class IE2
Efficiency, load 100% 75,1
Efficiency, load 75% 75,2
Efficiency, load 50% 71,4

Painting Standard
Color RAL 9005
Weight kg 5,8
Sound pressure Lp dB(A) 64
Bearing DE 6202 2RZ C3
Bearing NDE 6202 2RZ C3
Balance grade Normal
Inertia kgm² 0,00046
Cable entries 1xM20

Note IE2



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