

T4A71B-2 0,55KW 400/690V B3

Three-phase asynchronous motor in aluminum

Motor type T4A71B-2 0,55KW 400/690V B3
Brand BUSCK
Item number 43B20721

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	0,55	50	1,23	2890
690	0,55	50	0,71	2890
460	0,63	60	1,23	3468

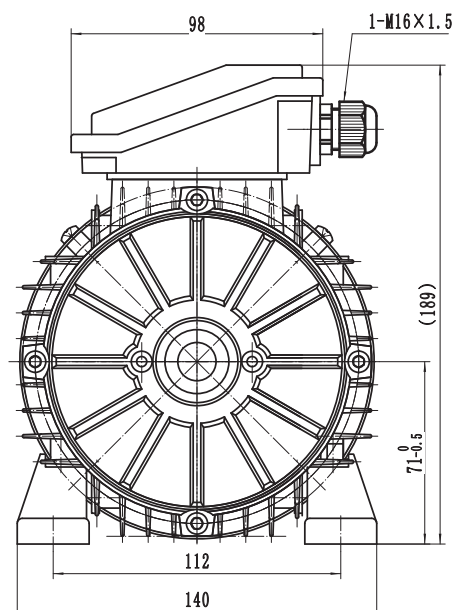
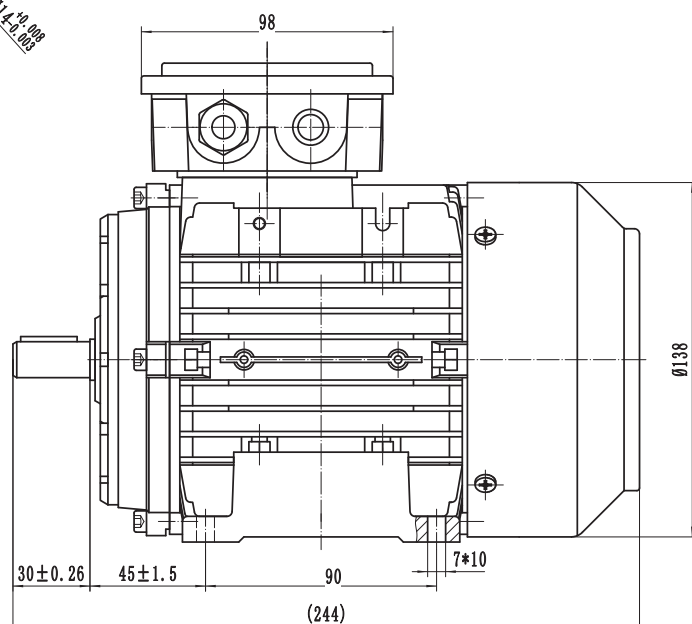
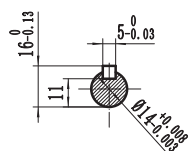
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 45°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 1,8936
Starting torque ratio 2,9
Pull up torque ratio 2,5
Pull out torque ratio 3,5
Starting current ratio 6,8
This motor has DNV type approval

Efficiency class IE4
Efficiency, load 100% 81,5
Efficiency, load 75% 81,1
Efficiency, load 50% 77,9
Power fact, load 100% 0,79

Painting Standard
Color RAL 9005
Weight kg 6,7
Sound pressure Lp dB(A) 64
Bearing DE 6202 2RZ C3
Bearing NDE 6202 2RZ C3
Balance grade Normal
Inertia kgm² 0,000569
Cable entries 1xM20

Note Termokontakt
IE4



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