

T2A63A-2 0,18KW 230/400V B14

Three-phase asynchronous motor in aluminum

Motor type T2A63A-2 0,18KW 230/400V B14
Brand BUSCK
Item number 83020633

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,18	50	0,90	2840
400	0,18	50	0,52	2840
460	0,21	60	0,52	3408

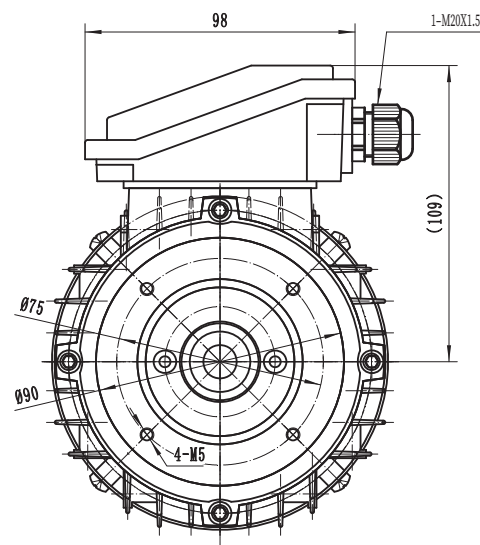
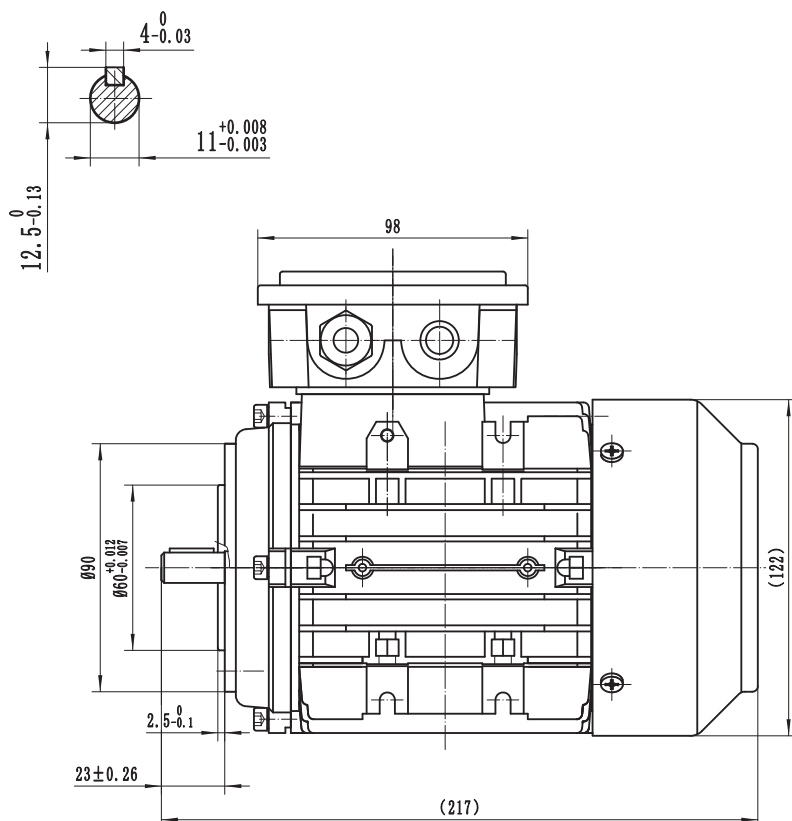
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 45°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 0,61
Starting torque ratio 2
Pull up torque ratio 1,7
Pull out torque ratio 2,5
Starting current ratio 4,7
This motor has DNV type approval

Efficiency class IE2
Efficiency, load 100% 66,5
Efficiency, load 75% 64,3
Efficiency, load 50% 56,5
Power fact, load 100% 0,75

Painting Standard
Color RAL 9005
Weight kg 3,6
Sound pressure Lp dB(A) 61
Bearing DE 6201 2RZ C3
Bearing NDE 6201 2RZ C3
Balance grade Normal
Inertia kgm² 0,00023
Cable entries 1xM20

Note IE2



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