

T3A90L-4 1,5KW 230/400V B3

Three-phase asynchronous motor in aluminum

Motor type T3A90L-4 1,5KW 230/400V B3
Brand BUSCK
Item number 93040911

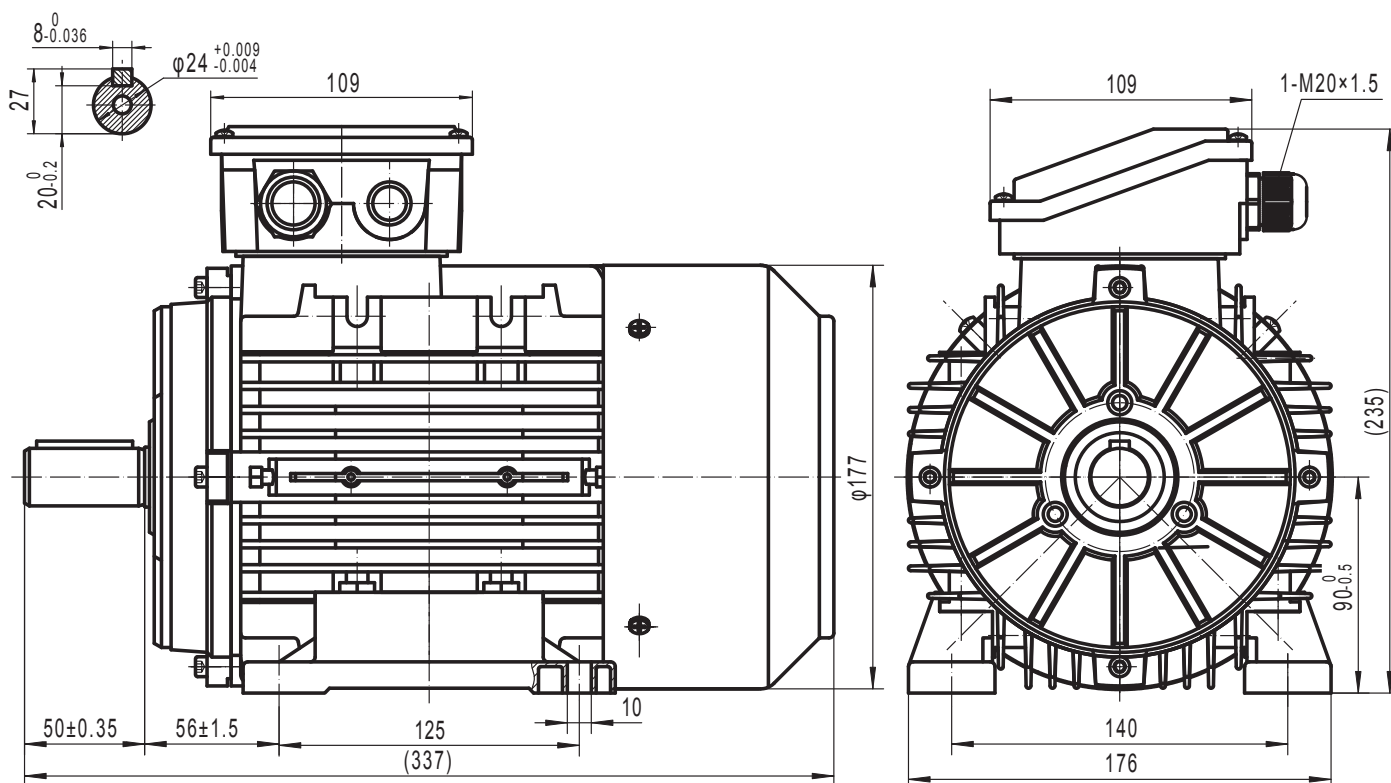
Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,5	50	5,97	1430
400	1,5	50	3,43	1430
460	1,73	60	3,43	1716

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 10,02
Starting torque ratio 3,4
Pull up torque ratio 2,8
Pull out torque ratio 3,3
Starting current ratio 7,1
Balance grade Normal
Inertia kgm2 0,00468546
Winding protection Thermocontacts

Efficiency class IE3
Efficiency, load 100% 85,3
Efficiency, load 75% 85,5
Efficiency, load 50% 84,1
Power fact, load 100% 0,74

Painting Standard
Color RAL 9005
Weight kg 18
Sound pressure Lp dB(A) 61
Bearing DE 6205-2Z
Bearing NDE 6205-2Z



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