

T2A90LB-2 3KW 230/400V B35

Three-phase asynchronous motor in aluminum

Motor type T2A90LB-2 3KW 230/400V B35
Brand BUSCK
Item number P3020904TK

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	3	50	10,47	2910
400	3	50	6,02	2910
460	3,45	60	6,02	3492

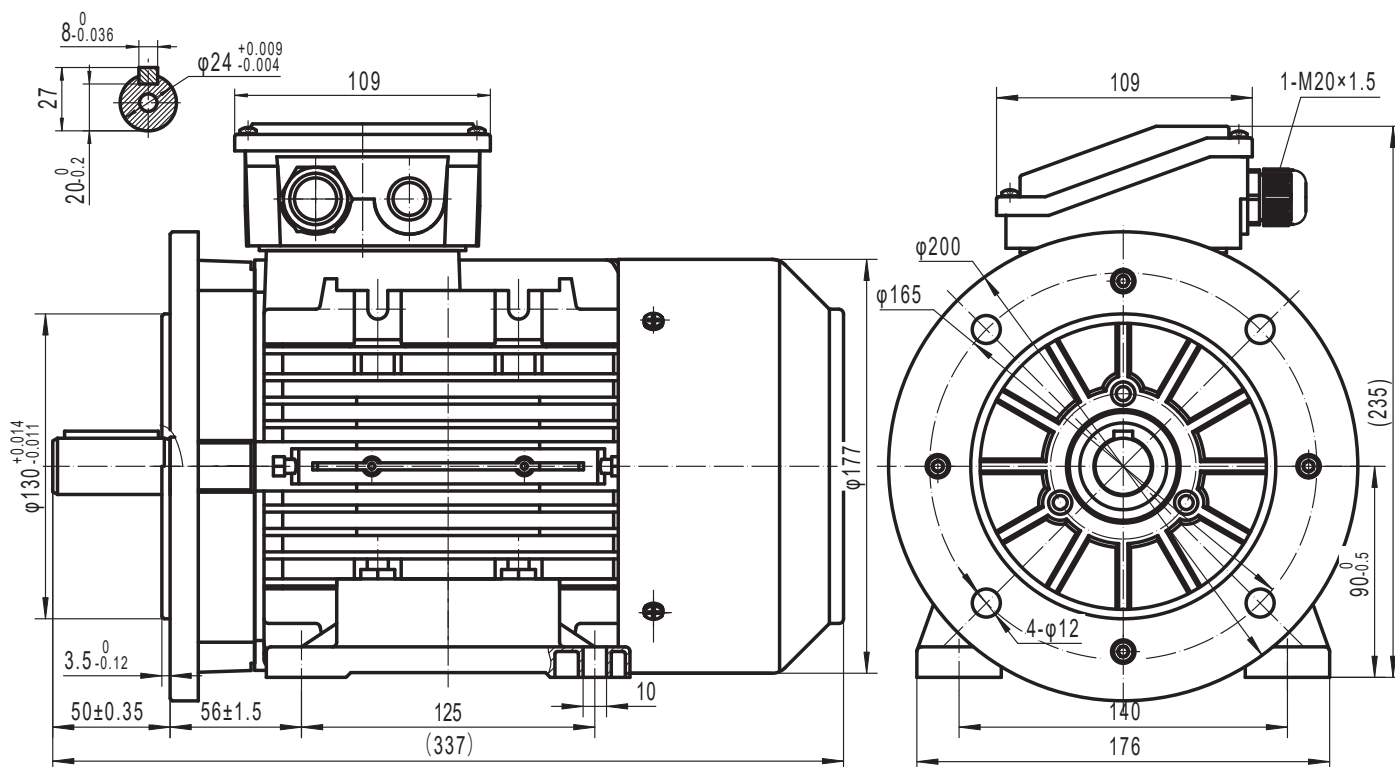
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 9,95
Starting torque ratio 3,4
Pull up torque ratio 2,3
Pull out torque ratio 3,3
Starting current ratio 7,9
Winding protection Thermocontacts

Efficiency, load 100% 84,6
Efficiency, load 75% 85,8
Efficiency, load 50% 85,2
Power fact, load 100% 0,85

Painting Standard
Color RAL 9005
Weight kg 17,2
Sound pressure Lp dB(A) 74
Bearing DE 6205-2Z/C3
Bearing NDE 6205-2Z/C3
Balance grade Normal
Inertia kgm² 0,00297
Cable entries 1xM20

Note Termokontakter
IE2



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