

T4A90S-4 1,1KW 230/400V B34

Three-phase asynchronous motor in aluminum

Motor type T4A90S-4 1,1KW 230/400V B34
Brand BUSCK
Item number 43040905

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	1,1	50	4,59	1435
400	1,1	50	2,64	1435
460	1,27	60	2,64	1722

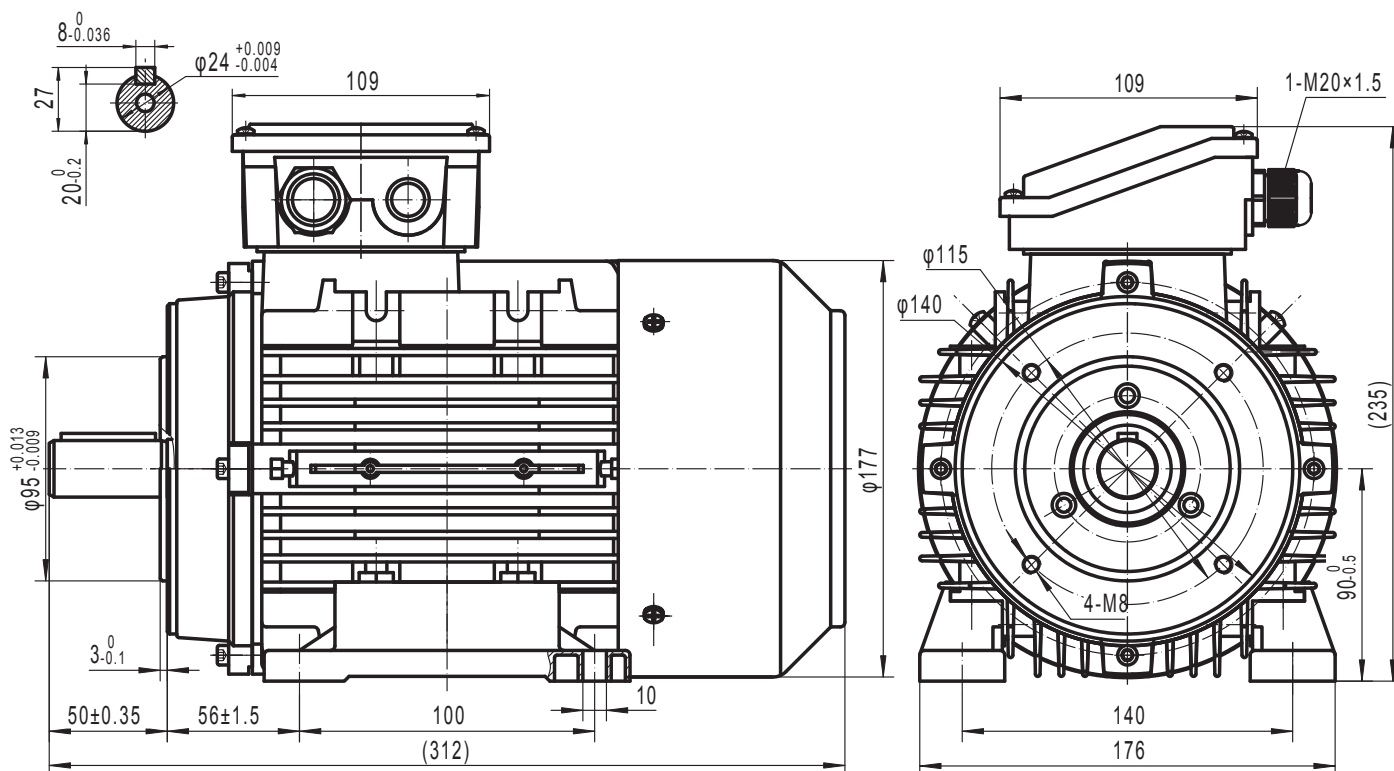
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 45°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 7,6272
Starting torque ratio 4,8
Pull up torque ratio 4,1
Pull out torque ratio 3,8
Starting current ratio 8,2
This motor has DNV type approval

Efficiency class IE4
Efficiency, load 100% 87,2
Efficiency, load 75% 87,1
Efficiency, load 50% 84,4
Power fact, load 100% 0,69

Painting Standard
Color RAL 9005
Weight kg 18
Sound pressure Lp dB(A) 61
Bearing DE 6205-2Z/C3
Bearing NDE 6205-2Z/C3
Balance grade Normal
Inertia kgm² 0,004685
Cable entries 1xM20

Note Termokontakt
IE4



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