

MS-132S-8 2,2KW 230/400V B3

Three-phase asynchronous motor in aluminum

Motor type MS-132S-8 2,2KW 230/400V B3
Brand BUSCK
Item number 03081321AL

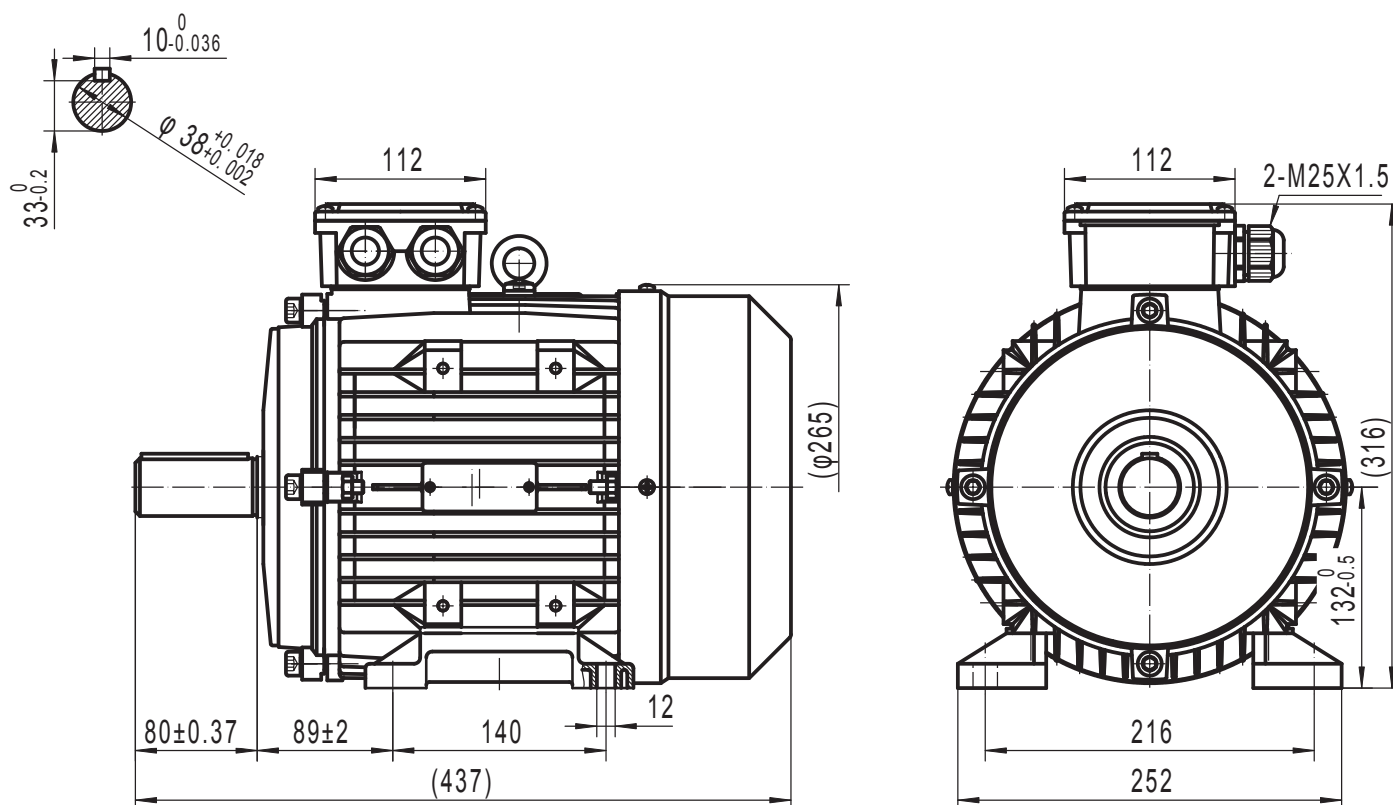
Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	9,6	705
400	2,2	50	5,52	705
460	2,53	60	5,52	846

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 29,8
Starting torque ratio 1,8
Pull up torque ratio 1,65
Pull out torque ratio 2,25
Starting current ratio 4,5

Efficiency class IE1
Efficiency, load 100% 78,8
Efficiency, load 75% 80,7
Efficiency, load 50% 79,6
Power fact, load 100% 0,73

Painting Standard
Color RAL 9005
Weight kg 34,2
Sound pressure Lp dB(A) 64
Bearing DE 6308-2Z/C3
Bearing NDE 6208-2Z/C3
Balance grade Normal
Inertia kgm2 0,028992
Cable entries 2xM25



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