

MS132M-8 3KW 230/400V B3

Three-phase asynchronous motor in aluminum

Motor type MS132M-8 3KW 230/400V B3
 Brand BUSCK
 Item number 03081331AL

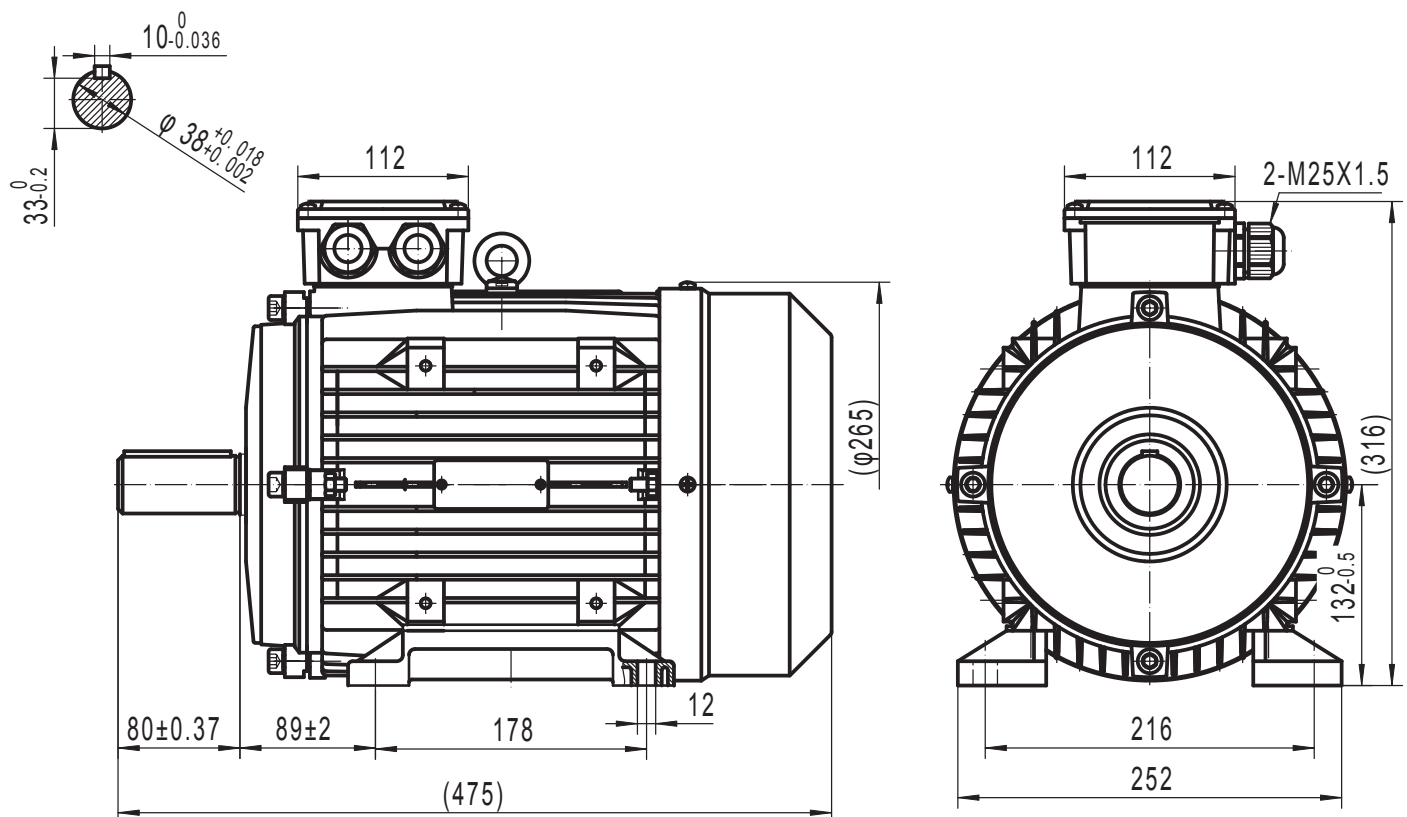
Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	3	50	12,42	705
400	3	50	7,14	705
460	3,45	60	7,14	846

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 40,6
 Starting torque ratio 2,1
 Pull up torque ratio 1,8
 Pull out torque ratio 2,5
 Starting current ratio 5,1

Efficiency class IE1
 Efficiency, load 100% 80,9
 Efficiency, load 75% 82,6
 Efficiency, load 50% 81,9
 Power fact, load 100% 0,75

Painting Standard
 Color RAL 9005
 Weight kg 40
 Sound pressure Lp dB(A) 64
 Bearing DE 6308-2Z/C3
 Bearing NDE 6208-2Z/C3
 Balance grade Normal
 Inertia kgm² 0,038042
 Cable entries 2xM25



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