

MS132SB-2 7,5KW 230/400V B5

Three-phase asynchronous motor in aluminum

Motor type MS132SB-2 7,5KW 230/400V B5
Brand BUSCK
Item number 03A21332

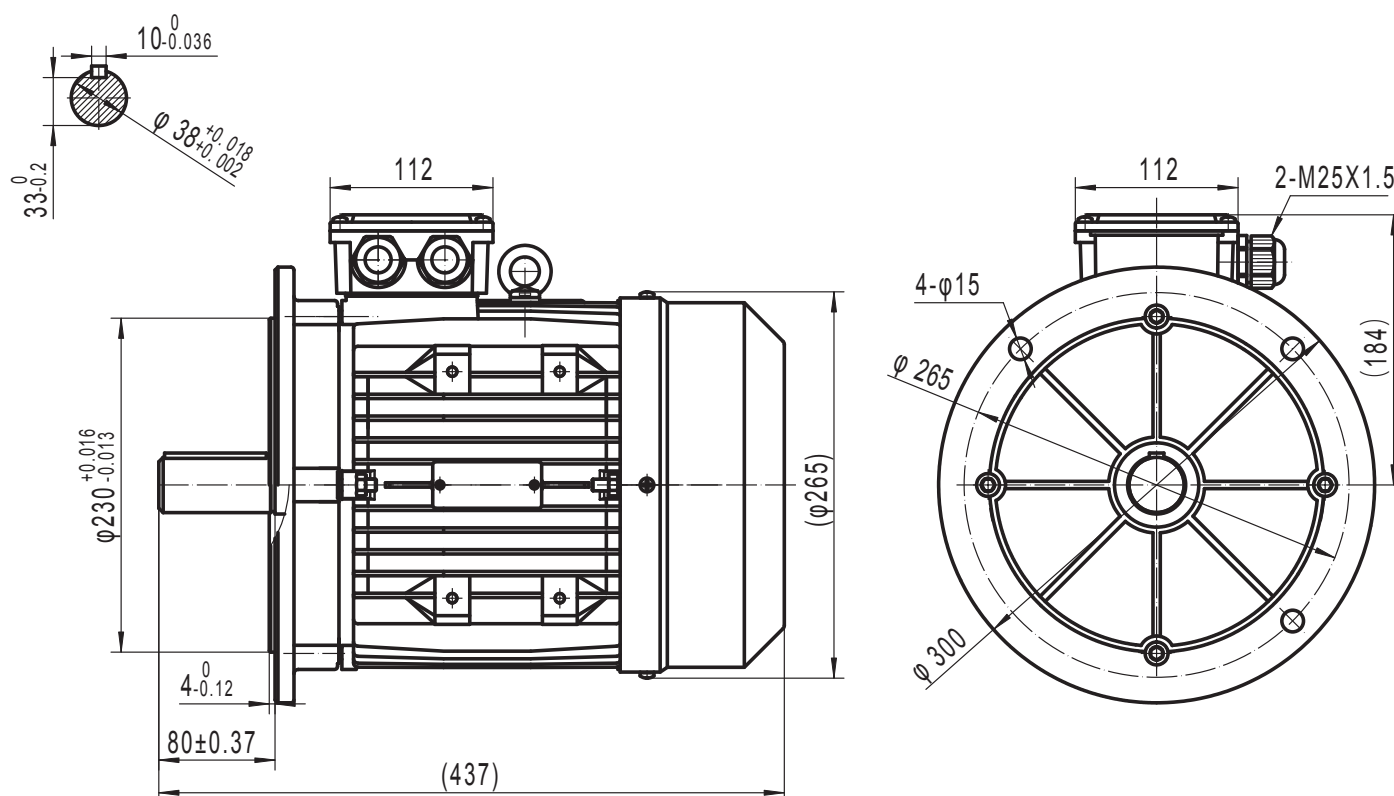
Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	7,5	50	24,6	2920
400	7,5	50	14,14	2920
460	8,63	60	14,14	3504

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 24,53
Starting torque ratio 2
Pull up torque ratio 1,2
Pull out torque ratio 2,2
Starting current ratio 7,5

Efficiency class EFF2
Efficiency, load 100% 87
Efficiency, load 75% 87
Efficiency, load 50% 85
Power fact, load 100% 0,88

Painting Standard
Color RAL 9005
Weight kg 41,3
Sound pressure Lp dB(A) 80
Bearing DE 6308-2Z/C3
Bearing NDE 6208-2Z/C3
Balance grade Normal
Inertia kgm² 0,013838
Cable entries 2xM25



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