

T3A132M-4 7,5KW 400/690V B3

Three-phase asynchronous motor in aluminium

Motor type T3A132M-4 7,5KW 400/690V B3
Brand BUSCK
Item number 93041331

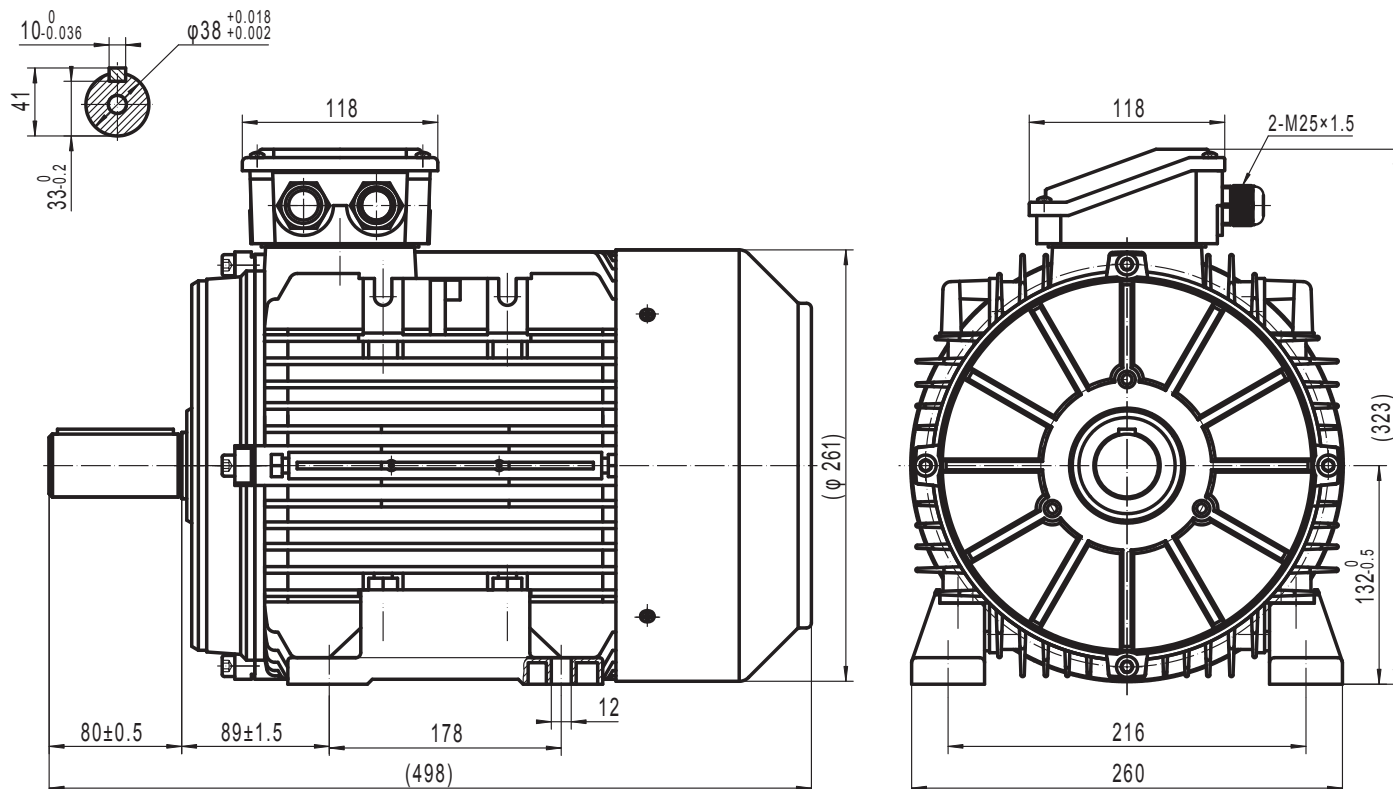
Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	7,5	50	14,3	1460
690	7,5	50	8,22	1460
460	8,63	60	14,3	1752

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 49,06
Starting torque ratio 2,6
Pull up torque ratio 2,2
Pull out torque ratio 3,4
Starting current ratio 8,9
Balance grade Normal
Inertia kgm² 0,0435968
Winding protection Thermocontacts

Efficiency class IE3
Efficiency, load 100% 90,4
Efficiency, load 75% 90,9
Efficiency, load 50% 90,3
Power fact, load 100% 0,84

Painting Standard
Color RAL 9005
Weight kg 53
Sound pressure Lp dB(A) 71
Bearing DE 6308-2Z
Bearing NDE 6208-2Z
Cable entries 2xM25, 1xM16



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