

T3A132MB-6 5,5KW 400/690V B3

Three-phase asynchronous motor in aluminum

Motor type T3A132MB-6 5,5KW 400/690V B3
Brand BUSCK
Item number 93061341

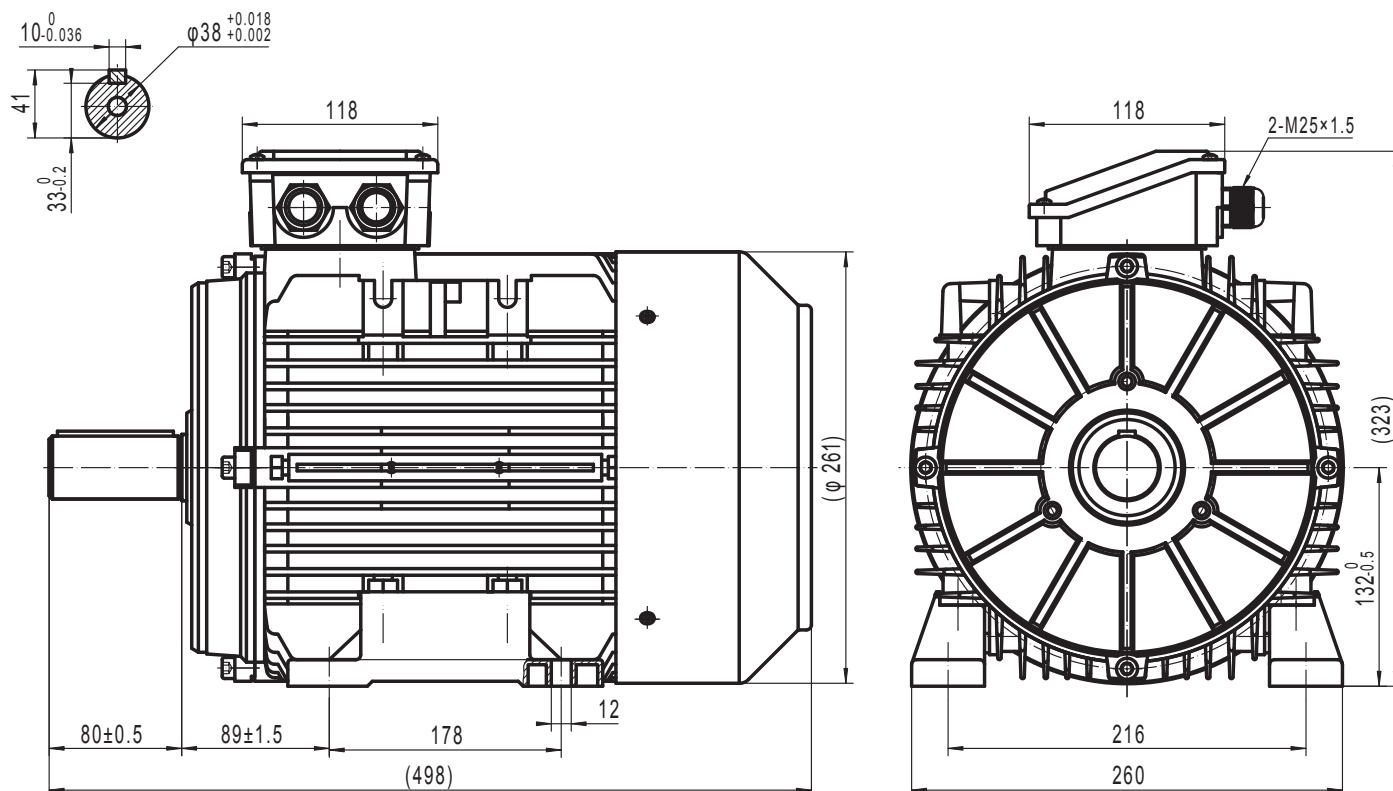
Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	5,5	50	12,7	975
690	5,5	50	7,3	975
460	6,33	60	12,7	1170

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 53,87
Starting torque ratio 2,9
Pull up torque ratio 2,2
Pull out torque ratio 3,5
Starting current ratio 7,4
Balance grade Normal
Inertia kgm² 0,0539871
Winding protection Thermocontacts

Efficiency class IE3
Efficiency, load 100% 88
Efficiency, load 75% 88,3
Efficiency, load 50% 87,1
Power fact, load 100% 0,71

Painting Standard
Color RAL 9005
Weight kg 54
Sound pressure Lp dB(A) 68
Bearing DE 6308-2Z
Bearing NDE 6208-2Z
Cable entries 2xM25, 1xM16



BUSCK
www.busck.eu

Busck & Co AB
Gamla Riksvägen 14
428 32 Göteborg
Sweden
556027-1990
info@busck.se

Busck & Co ApS
Postboks 108
0900 København C
Denmark
info@busck.eu

Busck AS
Skibåsen 35C
4636 Kristiansand
Norway
info@busck.no