

T2A80C-6 0,75KW 230/400V B34

Three-phase asynchronous motor in aluminum

Motor type T2A80C-6 0,75KW 230/400V B34
 Brand BUSCK
 Item number P3060805e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,75	50	3,7	920
400	0,75	50	2,13	920
460	0,86	60	2,13	1104

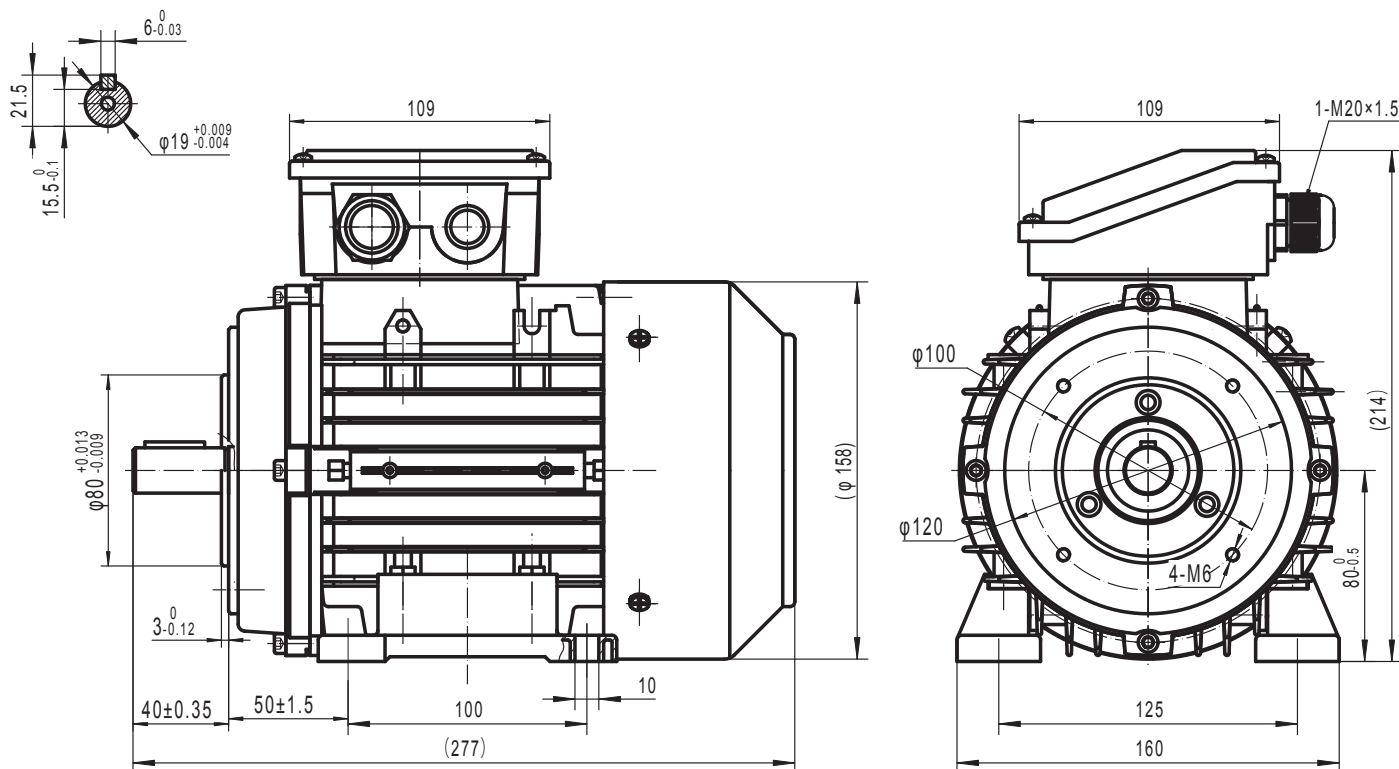
Duty S1
 Enclosure IP55
 Insulation class F
 Cooling IC411 (TEFC)
 Max. ambient temp. 40°C
 Min. ambient temp. -20°C
 Max. temp. rise 80 K
 Max altitude, masl 1000

Torque, Nm 7,79
 Starting torque ratio 2,7
 Pull up torque ratio 2,5
 Pull out torque ratio 2,6
 Starting current ratio 4,2

Note IE2

Efficiency, load 100% 75,9
 Efficiency, load 75% 75,4
 Efficiency, load 50% 71,3
 Power fact, load 100% 0,67

Painting Standard
 Color RAL 9005
 Weight kg 11,7
 Sound pressure Lp dB(A) 58
 Bearing DE 6204-2Z/C3
 Bearing NDE 6204-2Z/C3
 Balance grade Normal
 Inertia kgm² 0,003078836
 Cable entries 1xM20



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