

T2AB80A-6 0,37KW 230/400V B5

Three-phase asynchronous brake motor in aluminum

Motor type T2AB80A-6 0,37KW 230/400V B5
Brand BUSCK
Item number B3060802e

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,37	50	2,09	935
400	0,37	50	1,20	935
460	0,43	60	1,20	1122

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

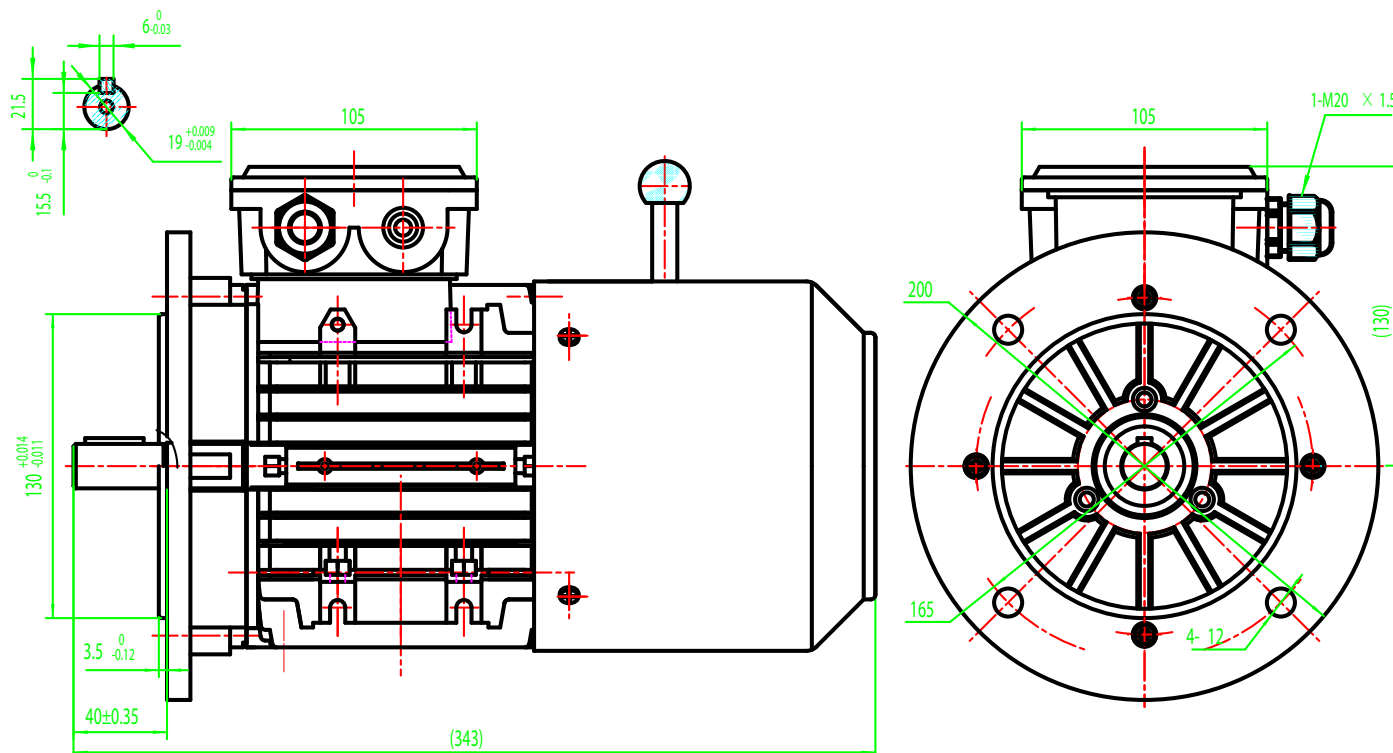
Starting torque ratio 1,9
Pull up torque ratio 1,7
Pull out torque ratio 2,2
Starting current ratio 3,8

Note Brake motor IE2

Efficiency class IE2
Efficiency, load 100% 67,6
Efficiency, load 75% 63,8
Efficiency, load 50% 59,6
Power fact, load 100% 0,66

Painting Standard
Color RAL 9005
Weight kg 10,81
Sound pressure Lp dB(A) 56
Bearing DE 6204-2Z/C3
Bearing NDE 6204-2Z/C3
Balance grade Normal
Inertia kgm2 0,001744587

Brake torque, Nm 8



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