

MSBCCL90L-2 2,2KW 230/400V B14

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL90L-2 2,2KW 230/400V B14
 Brand BUSCK
 Item number B3020913

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	8,02	2840
400	2,2	50	4,61	2840
460	2,53	60	4,61	3408

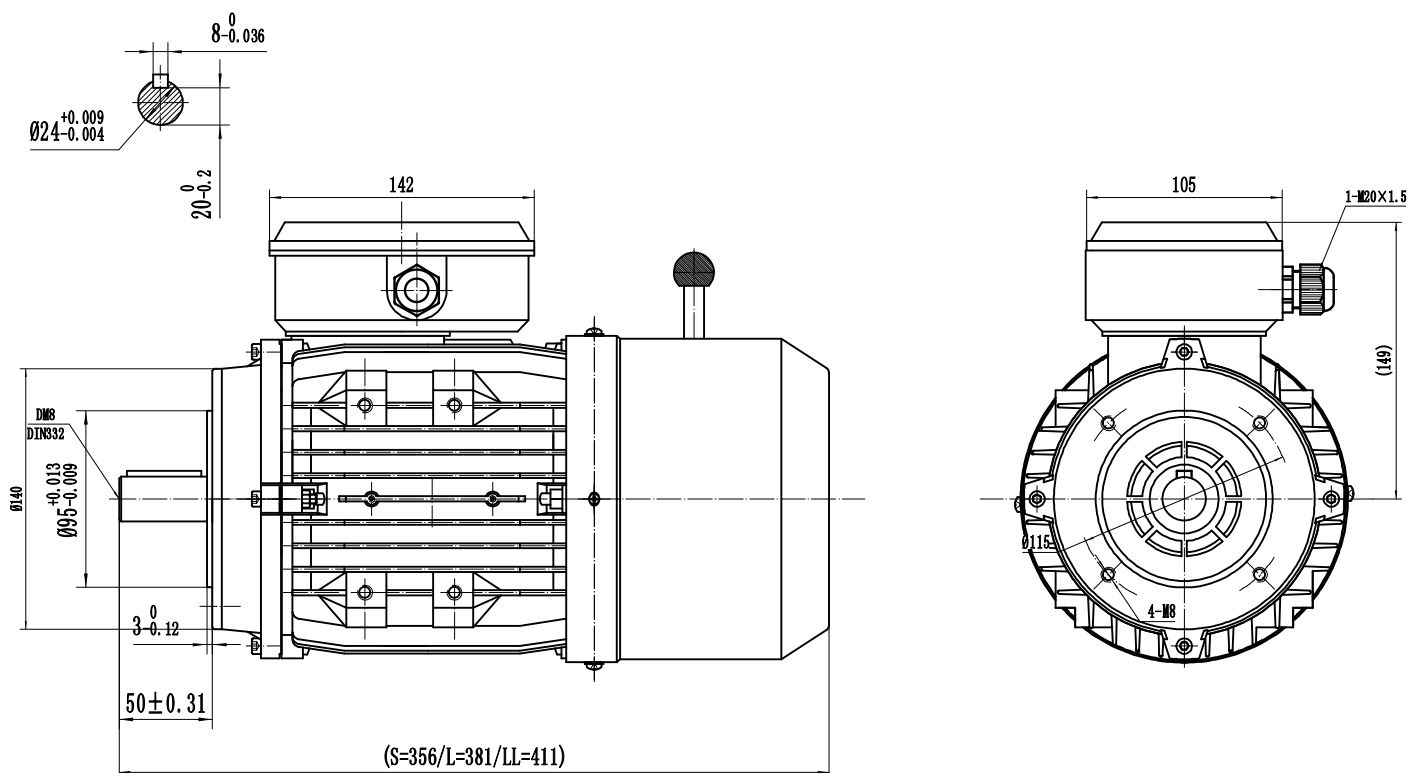
Duty S1
 Enclosure IP55
 Insulation class F
 Cooling IC411 (TEFC)
 Max. ambient temp. 40°C
 Min. ambient temp. -20°C
 Max. temp. rise 80 K
 Max altitude, masl 1000

Torque, Nm 7,4
 Starting torque ratio 2,2
 Pull up torque ratio 1,4
 Pull out torque ratio 2,4
 Starting current ratio 6

Efficiency class EFF2
 Efficiency, load 100% 81
 Power fact, load 100% 0,85

Painting Standard
 Color RAL 9005
 Weight kg 18
 Sound pressure Lp dB(A) 72
 Bearing DE 6205-2Z/C3
 Bearing NDE 6205-2Z/C3
 Balance grade Normal
 Inertia kgm² 0,0017
 Cable entries 1xM20

Brake torque, Nm 14



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