

MSBCCL160L-4 15KW 400/690V B35

Three-phase asynchronous brake motor in aluminum

Motor type MSBCCL160L-4 15KW 400/690V B35
Brand BUSCK
Item number B3041614

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	15	50	28,1	1460
690	15	50	16,2	1460
460	17,25	60	28,1	1752

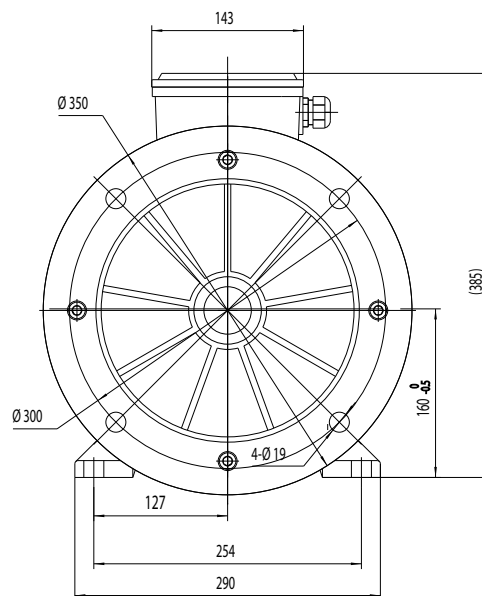
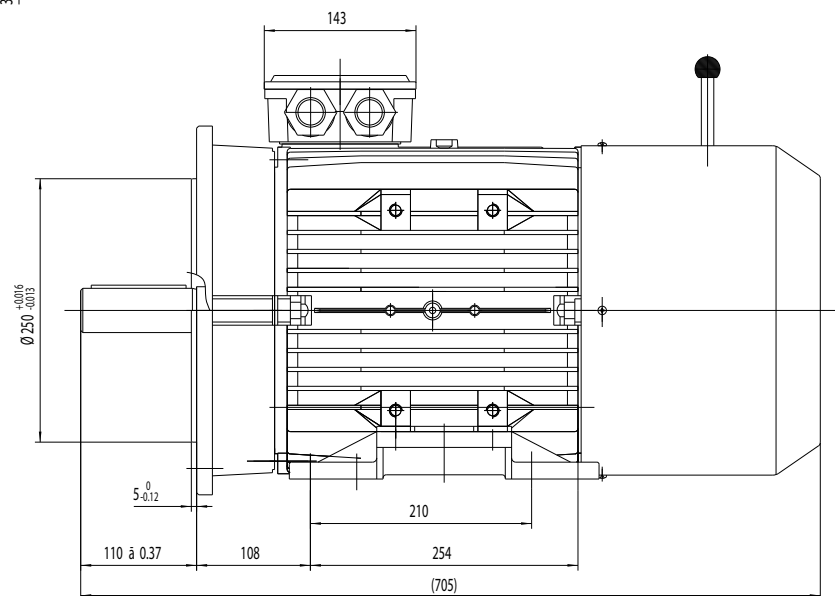
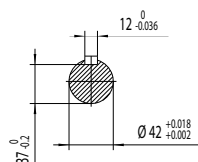
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 98
Starting torque ratio 2,2
Pull up torque ratio 1,4
Pull out torque ratio 2,2
Starting current ratio 7,5
Winding protection Thermistors

Efficiency class EFF2
Efficiency, load 100% 88,4
Power fact, load 100% 0,87

Painting Standard
Color RAL 9005
Weight kg 115
Sound pressure Lp dB(A) 75
Bearing DE 6309-2Z/C3
Bearing NDE 6309-2Z/C3
Balance grade Normal
Cable entries 2XM32

Brake torque, Nm 185



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