

MS3-180L-4 22KW 230/400V B35

Three-phase asynchronous motor in aluminum

Motor type MS3-180L-4 22KW 230/400V B35
Brand BUSCK
Item number 93A41814AL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	22	50	69,0	1470
400	22	50	39,7	1470
460	25,3	60	39,7	1764

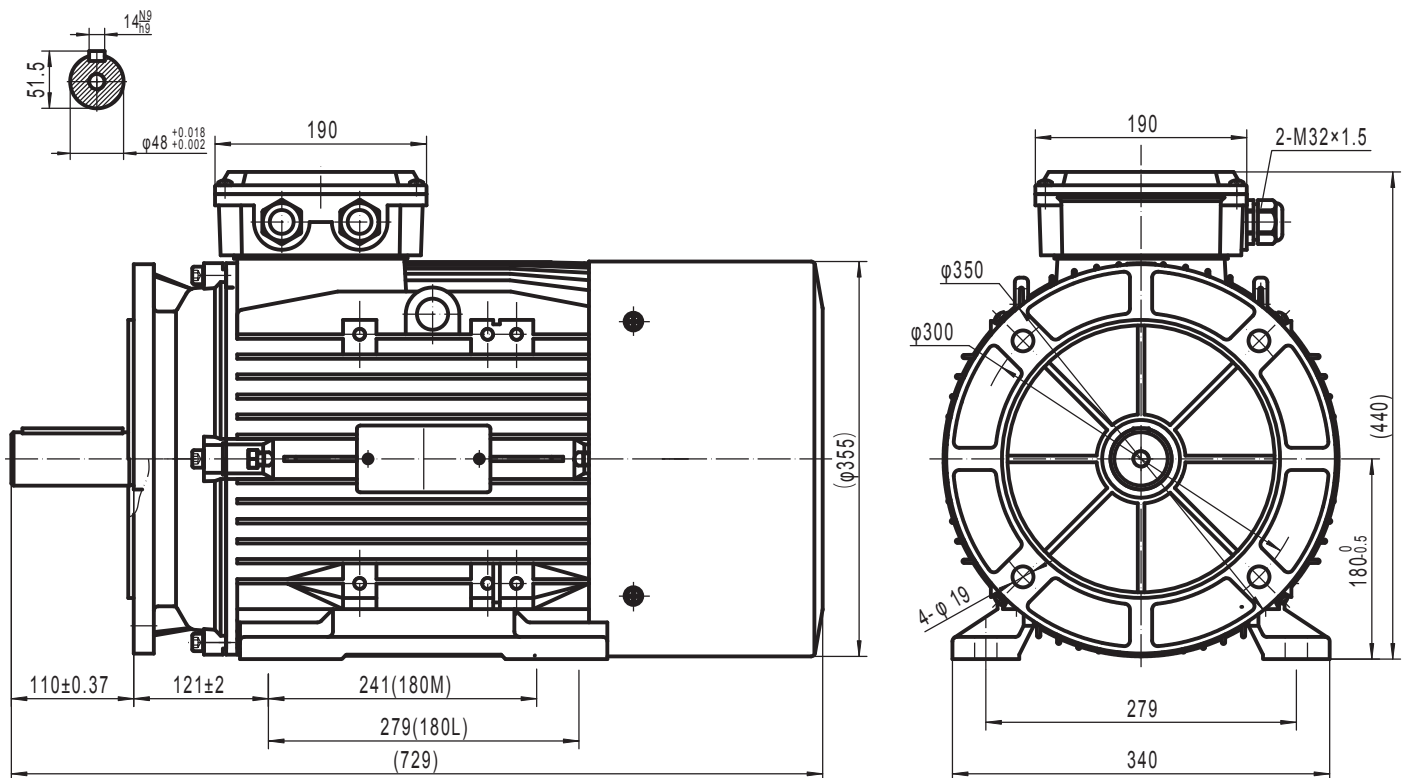
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 143
Starting torque ratio 3,0
Pull up torque ratio 2,1
Pull out torque ratio 3,5
Winding protection Thermistors

Efficiency class IE3
Efficiency, load 100% 93,0
Efficiency, load 75% 93,1
Efficiency, load 50% 92,3
Power fact, load 100% 0,86

Painting Standard
Color RAL 9005
Weight kg 128
Bearing DE 6311-2Z/C3
Bearing NDE 6211-2Z/C3
Balance grade Normal
Cable entries 2xM32 + 1xM16

Note IE3
Färg svart



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