

ME200LA-4 30KW 400/690V B3

Three-phase asynchronous motor in aluminum

Motor type ME200LA-4 30KW 400/690V B3
Brand BUSCK
Item number 83042001AL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	30	50	55,2	1470
690	30	50	31,7	1470
460	34,5	60	55,2	1764

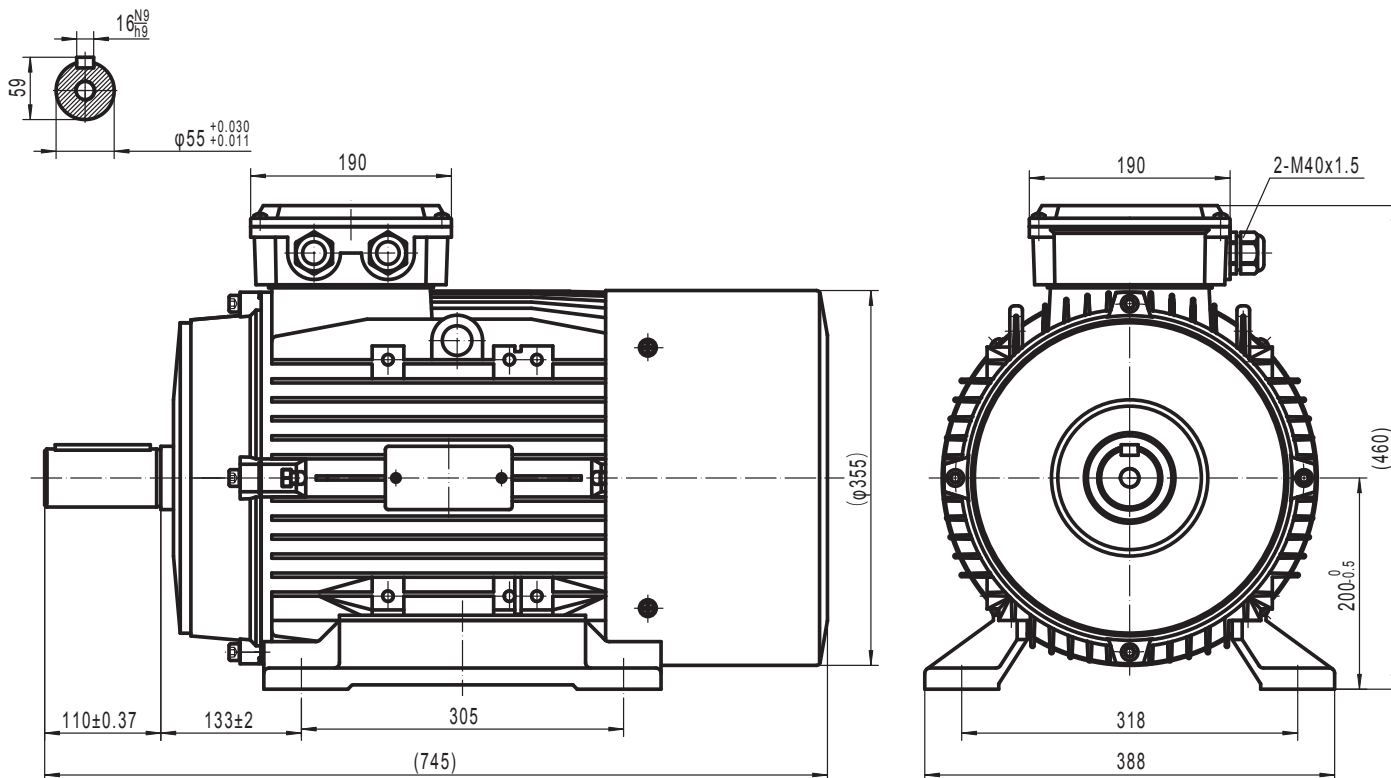
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 195
Starting torque ratio 2,8
Pull out torque ratio 3,1
Starting current ratio 7,6
Winding protection Thermistors

Note Aluminium
IE2

Efficiency class IE2
Efficiency, load 100% 92,3
Efficiency, load 75% 92,6
Efficiency, load 50% 92,0
Power fact, load 100% 0,86

Painting Standard
Color RAL 9005
Weight kg 223
Sound pressure Lp dB(A) 83
Bearing DE 6312
Bearing NDE 6212
Balance grade Normal
Inertia kgm² 0,21
Cable entries 2xM40 + 1xM16



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