

SWE160L-2 18,5KW 230/400V B35

Three-phase asynchronous motor in cast iron

Motor type SWE160L-2 18,5KW 230/400V B35
Brand BUSCK
Item number 93A21624w

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	18,5	50	55,7	2935
400	18,5	50	32,0	2935
460	21,28	60	32,0	3522

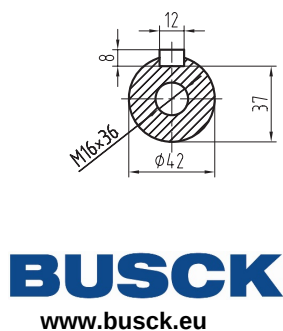
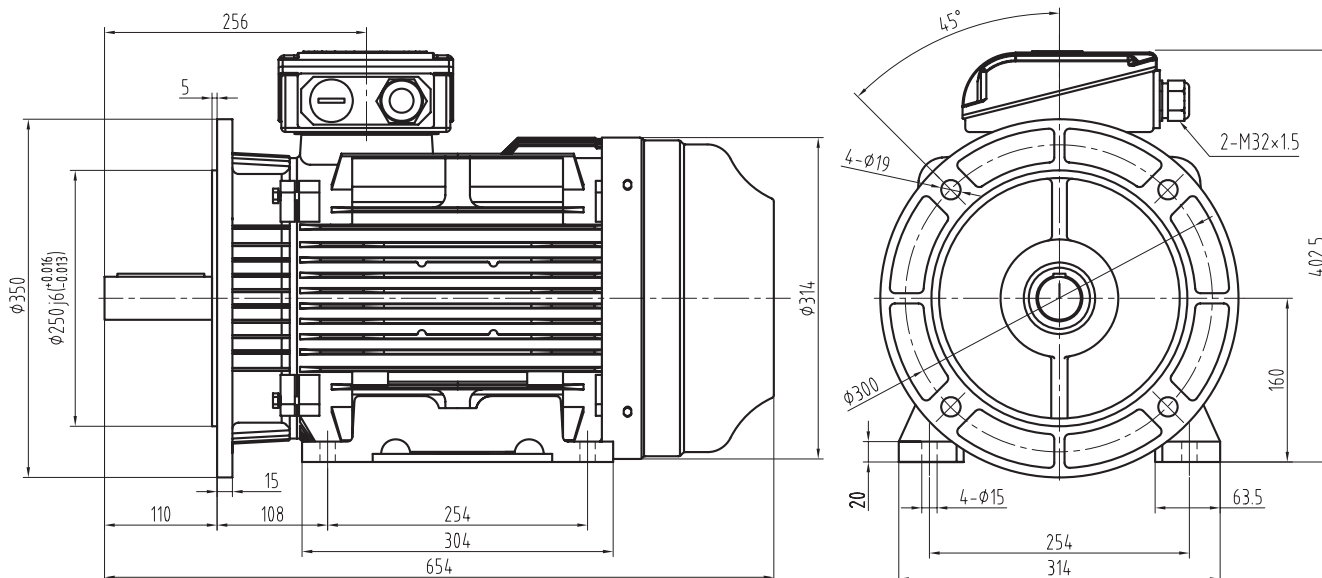
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 40°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 60,2
Starting torque ratio 2,3
Pull out torque ratio 2,6
Starting current ratio 7,6

Efficiency class IE3
Efficiency, load 100% 92,8
Efficiency, load 75% 92,9
Efficiency, load 50% 92
Power fact, load 100% 0,90

Painting Standard
Color RAL 9005
Weight kg 141
Sound pressure Lp dB(A) 69
Bearing DE 6209-2Z/C3
Bearing NDE 6209-2Z/C3
Balance grade Normal
Inertia kgm² 0,0755

Note IE3, Kopplingslåda med kabelanslutning
Färg svart



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