

T632-4 0,18kW 208-230/440-480V 60Hz B3

Single-phase asynchronous motor in aluminum

Motor type T632-4 0,18kW 208-230/440-480V 60Hz B3
 Brand BUSCK
 Item number 83040641ULk

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
208	0,18	60	1,12	1705
460	0,18	60	0,54	1705

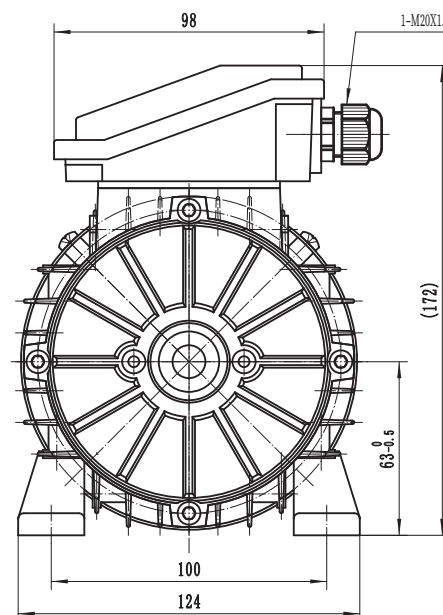
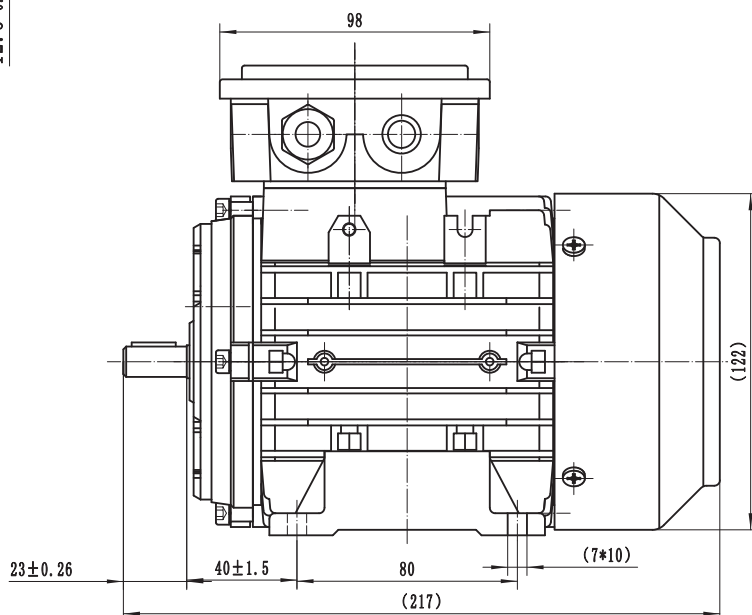
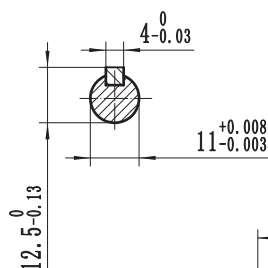
Duty S1
 Enclosure IP55
 Insulation class F
 Cooling IC411 (TEFC)
 Max. ambient temp. 40°C
 Min. ambient temp. -20°C
 Max. temp. rise 80 K
 Max altitude, masl 1000

Torque, Nm 1,27
 Starting torque ratio 2,4
 Pull up torque ratio 2,1
 Pull out torque ratio 2,6
 Starting current ratio 4,3

Efficiency class IE2
 Efficiency, load 100% 68
 Efficiency, load 75% 67,50
 Efficiency, load 50% 63,10
 Power fact, load 100% 0,61

Painting Standard
 Color RAL 9005
 Weight kg 4,3
 Sound pressure Lp dB(A) 52
 Bearing DE 6201 2RZ C3
 Bearing NDE 6201 2RZ C3
 Balance grade Normal
 Inertia kgm² 0,000336
 Cable entries 1xM20

Note IE2 (T2A)
 UL approved,
 9 wire YY/Y,
 Thermocontact



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