

T3A112MB-4 5,5KW 400/690V B3

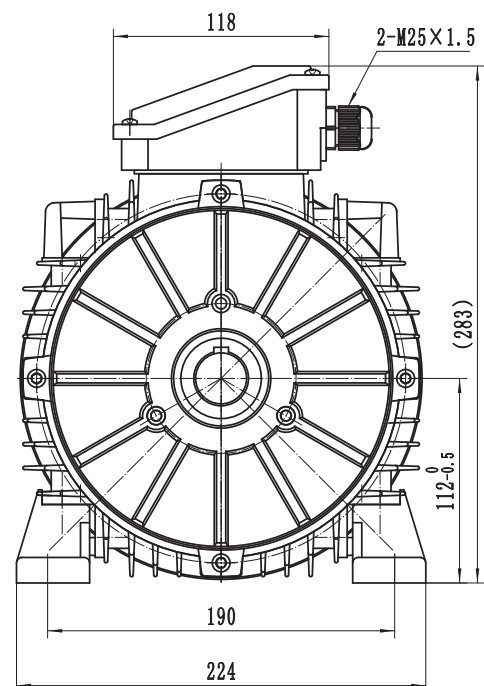
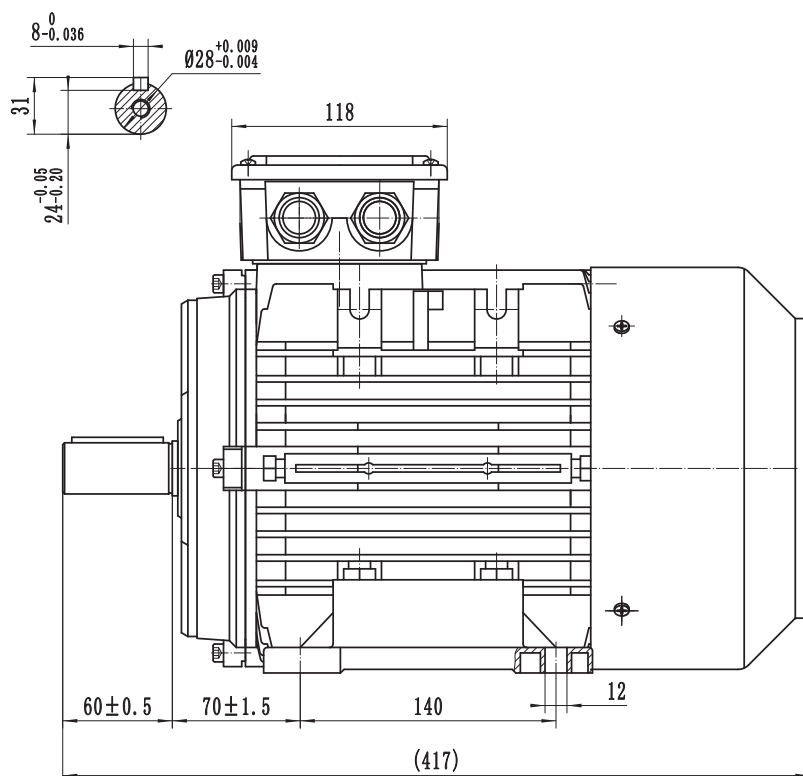
Three-phase asynchronous motor in aluminum

Motor type T3A112MB-4 5,5KW 400/690V B3
 Brand BUSCK
 Item number P3041121

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	5,5	50	11,1	1450
690	5,5	50	6,38	1450
460	6,33	60	11,1	1740

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 36,22
 Starting torque ratio 3,8
 Pull up torque ratio 2,5
 Pull out torque ratio 3,7
 Starting current ratio 9,1
 Balance grade Normal
 Inertia kgm2 0,048758
 Winding protection Thermocontacts

Efficiency class IE3
 Efficiency, load 100% 89,6
 Efficiency, load 75% 89,9
 Efficiency, load 50% 89,1
 Power fact, load 100% 0,80
 Painting Standard
 Color RAL 9005
 Weight kg 35
 Sound pressure Lp dB(A) 71
 Bearing DE 6306-2Z
 Bearing NDE 6206-2Z
 Cable entries 2xM25, 1xM16



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