

T4A112M-6 2,2KW 230/400V B34

Three-phase asynchronous motor in aluminum

Motor type T4A112M-6 2,2KW 230/400V B34
Brand BUSCK
Item number 43061125

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	2,2	50	8,66	970
400	2,2	50	4,98	970
460	2,53	60	4,98	1164

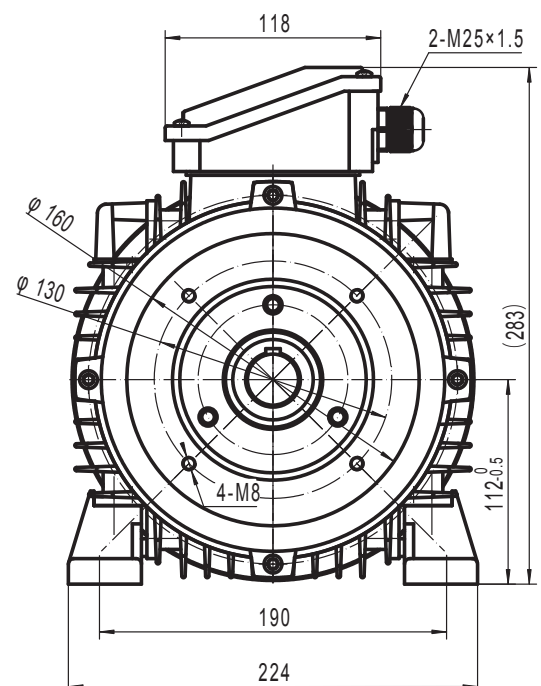
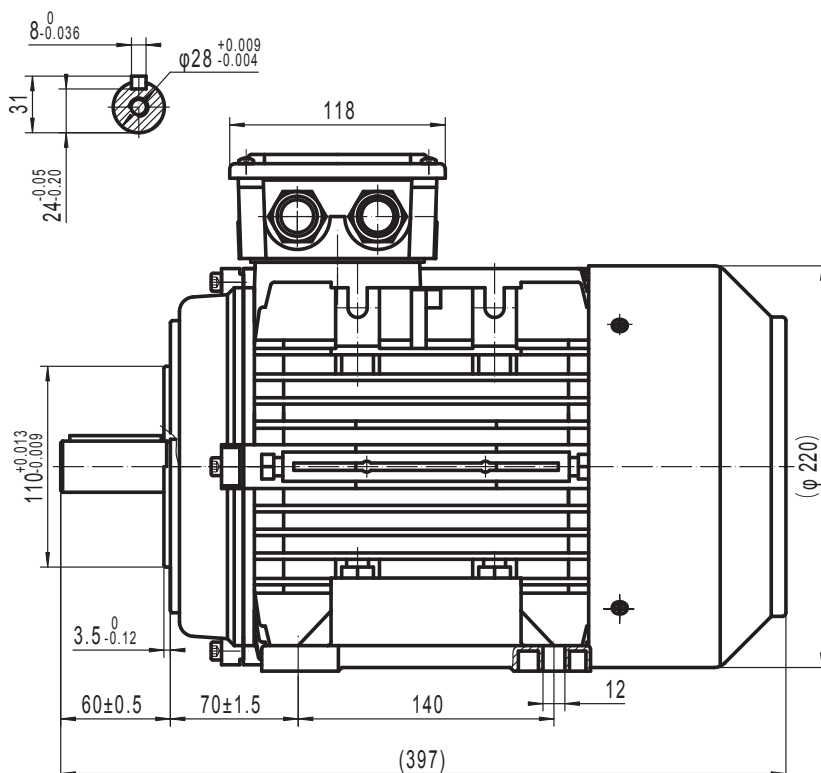
Duty S1
Enclosure IP55
Insulation class F
Cooling IC411 (TEFC)
Max. ambient temp. 45°C
Min. ambient temp. -20°C
Max. temp. rise 80 K
Max altitude, masl 1000

Torque, Nm 22,567
Starting torque ratio 3,0
Pull up torque ratio 3,0
Pull out torque ratio 2,6
Starting current ratio 7,5
This motor has DNV type approval

Efficiency class IE4
Efficiency, load 100% 87,4
Efficiency, load 75% 87,2
Efficiency, load 50% 85,4
Power fact, load 100% 0,69

Painting Standard
Color RAL 9005
Weight kg 35
Sound pressure Lp dB(A) 64
Bearing DE 6306-2Z/C3
Bearing NDE 6206-2Z/C3
Balance grade Normal
Inertia kgm² 0,02289
Cable entries 2xM25, 1xM16

Note Termokontakt
IE4



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