

TM632-4 0,18kW 230/400V B14

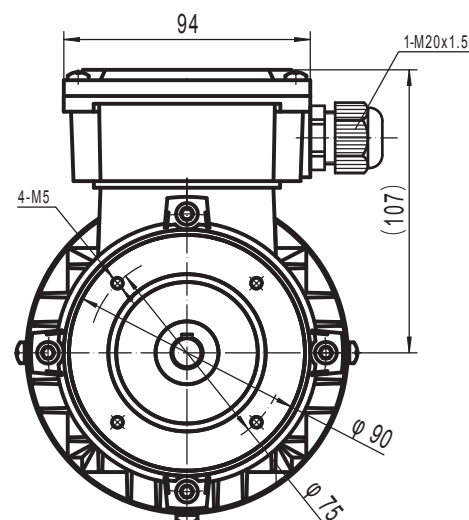
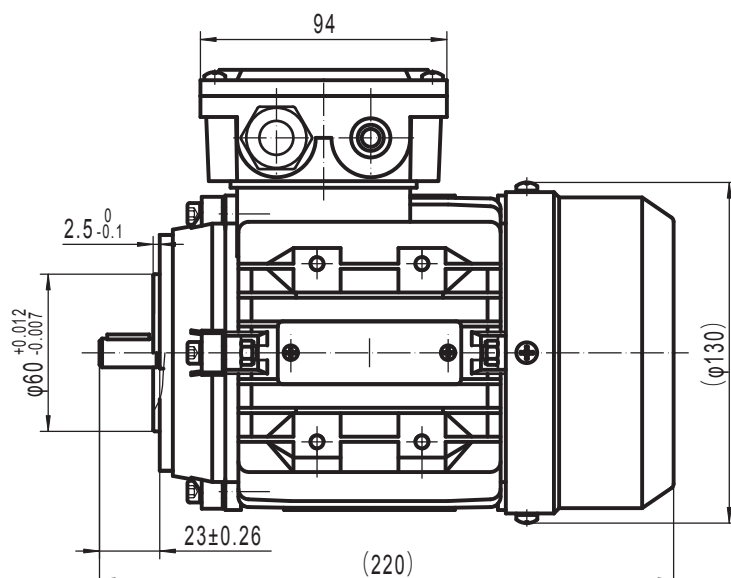
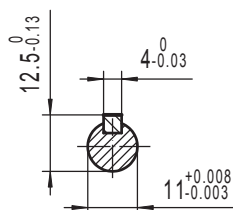
Three-phase asynchronous motor in aluminum

Motor type TM632-4 0,18kW 230/400V B14
Brand BUSCK
Item number 03040643UL

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
230	0,18	50	1,1	1365
400	0,18	50	0,63	1365
460	0,21	60	0,63	1638

Duty	S1	Efficiency class	IE1
Enclosure	IP55	Efficiency, load 100%	64,2
Insulation class	F	Efficiency, load 75%	62,5
Cooling	IC411 (TEFC)	Efficiency, load 50%	55,9
Max. ambient temp.	40°C	Power fact, load 100%	0,64
Min. ambient temp.	-20°C		
Max. temp. rise	80 K	Painting	Standard
Max altitude, masl	1000	Color	RAL 9005
		Weight kg	4,3
Torque, Nm	1,2	Sound pressure Lp dB(A)	52
Starting torque ratio	2,8	Bearing DE	6201-2Z/C3
Pull up torque ratio	2,4	Bearing NDE	6201-2Z/C3
Pull out torque ratio	2,55	Balance grade	Normal
Starting current ratio	3,6	Inertia kgm ²	0,000338
		Cable entries	1xM20

Note UL recognized, 8-hole flange,
Thermocontact



BUSCK
www.busck.eu

Busck & Co AB
Gamla Riksvägen 14
428 32 Göteborg
Sweden
556027-1990
info@busck.se

Busck & Co ApS
Postboks 108
0900 København C
Denmark
info@busck.eu

Busck AS
Skibåsen 35C
4636 Kristiansand
Norway
info@busck.no