



MOTOR DATA SHEET

MOTOR PART CODE:

0.2521TCCB34B

FRAME SIZE:

632-2

50Hz

Output (kW)	0.25
Rotation Speed (rpm)	2800
Voltage	230
Full Load Current (A)	1.71
Full Load Torque (Nm)	0.85

Factory Reference	ML632-2
Tst/Tn (times)	2.3
Tmax/Tn	1.8
Noise (dB)	70
Moment of inertia	0.00016822
Type of feet	Removable feet
Rotation Direction	F / R
Cooling	IC411
Standard	IEC60034
IP Rating	IP55
Allowed Radial Load (N)	326
Bearing (DE)	6201 2RZ C3

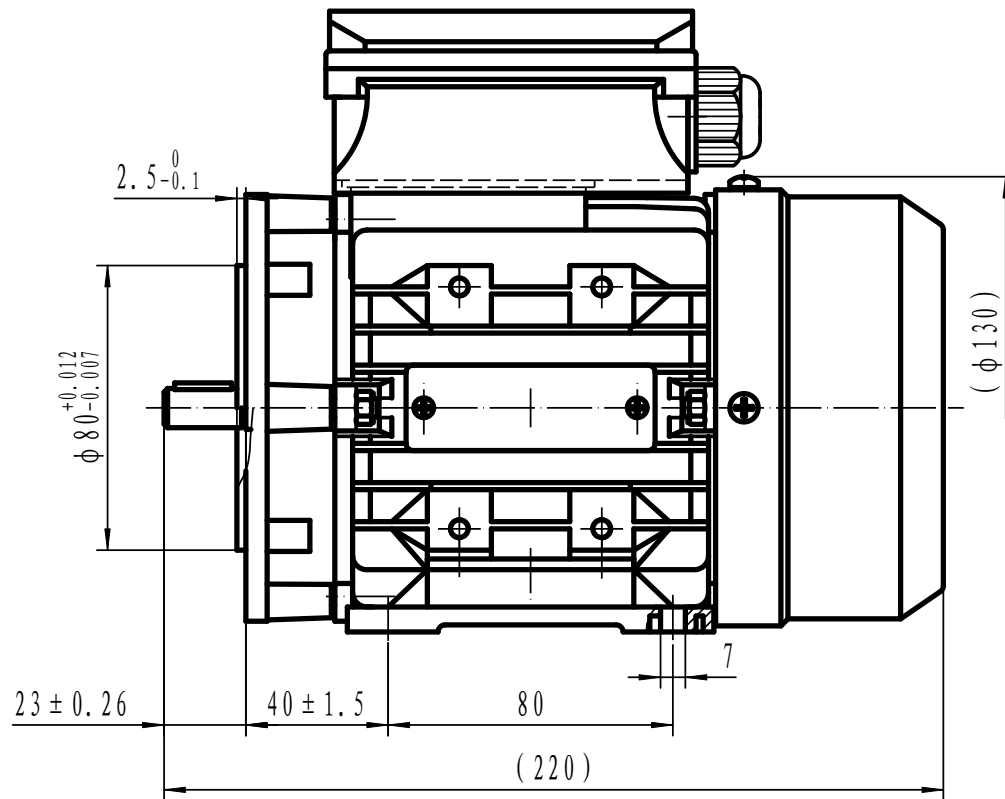
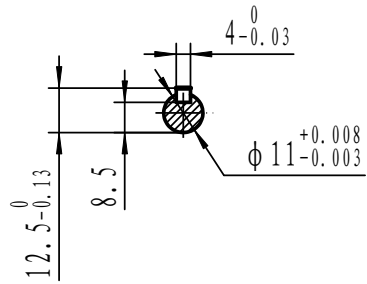
Power Factor (cos)	0.94
Tmin/Tn	1.45
Ist/In (Times)	4.8
Net Weight (Kg)	4.4
Housing material	Aluminium
Insulation Class	F
Duty Cycle	S1
Paint	RAL 7024
Ambient Temperature	-20°C to +40°
Starting Method	DOL
Allowed Axial Load (N)	260
Bearing (NDE)	6201 2RZ C3

Motors designed and manufactured in accordance with:

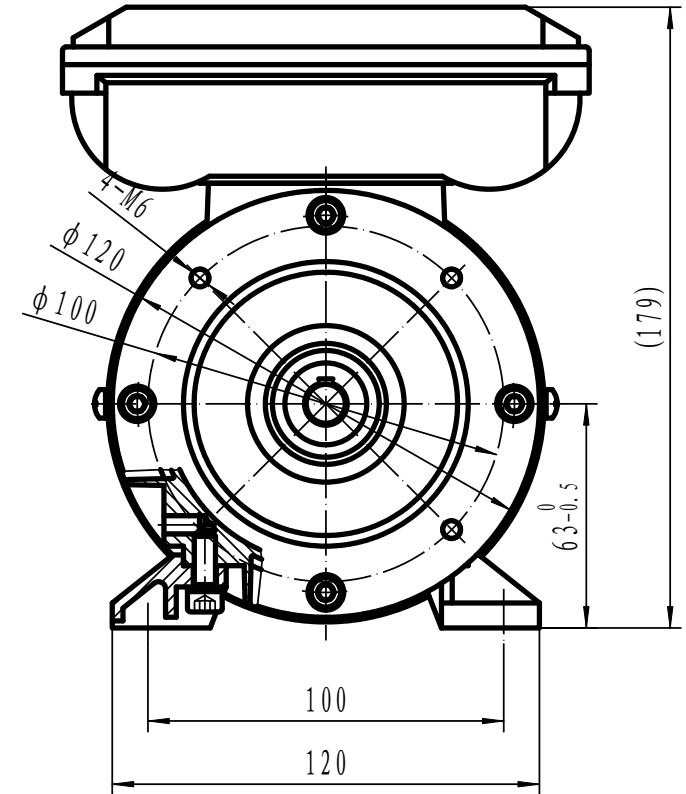
IEC 60034
IEC 60038
IEC 60072
2014/30/EU (EMC)
2014/35/EU (LVD)
2011/65/EU (RoHS 2)

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($\phi 130$)



Drawn By	Date
A442313	27/11/2017
Approved by	Date
L. Overton	27/11/2017
Issue No =	Date
A401/001/18	27/11/2017

TCC 63 B34B

