



## MOTOR DATA SHEET

**MOTOR PART CODE:**

**0.5561TPCB3**

**FRAME SIZE:**

**802-6**

**50Hz**

Output (kW)	0.55
Rotation Speed (rpm)	915
Voltage	230
Full Load Current (A)	3.71
Full Load Torque (Nm)	5.74

Factory Reference	MYT802-6
Tst/Tn (times)	0.63
Tmax/Tn	1.7
Noise (dB)	70
Moment of inertia	0.002903429
Type of feet	Removable feet
Rotation Direction	F / R
Cooling	IC411
Standard	IEC60034
IP Rating	IP55
Allowed Radial Load (N)	864
Bearing (DE)	6204 2RZ C3

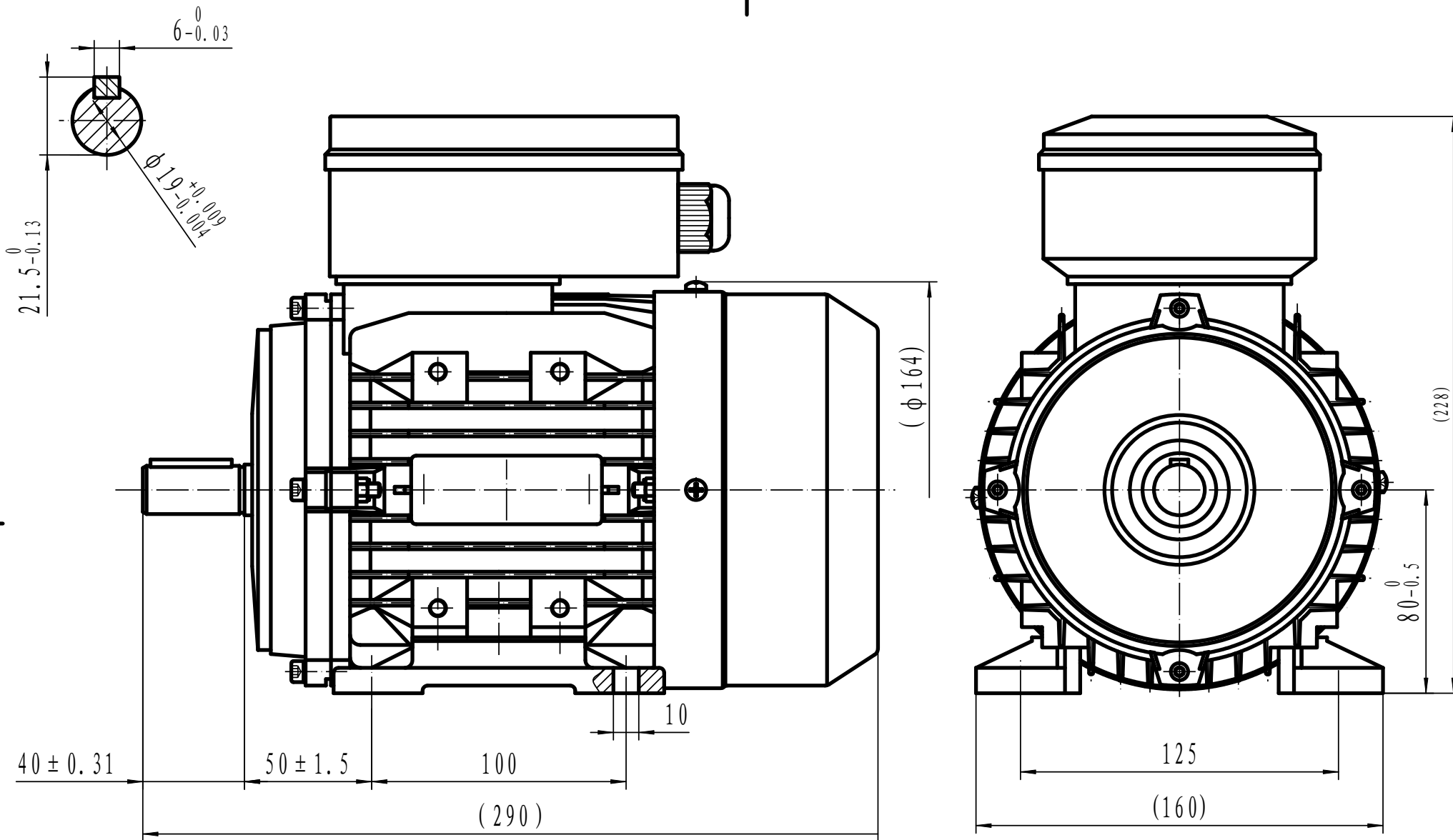
Power Factor (cos)	0.97
Tmin/Tn	0.62
Ist/In (Times)	3
Net Weight (Kg)	11.6
Housing material	Aluminum
Insulation Class	F
Duty Cycle	S1
Paint	RAL 7024
Ambient Temperature	-20°C to +40°
Starting Method	DOL
Allowed Axial Load (N)	752
Bearing (NDE)	6204 2RZ C3

*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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**TPC 80 B3**



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