



MOTOR DATA SHEET

MOTOR PART CODE:

0.5541TPCB3

FRAME SIZE:

801-4

50Hz

Output (kW)	0.55
Rotation Speed (rpm)	1330
Voltage	230
Full Load Current (A)	3.70
Full Load Torque (Nm)	3.95

Factory Reference	MYT801-4
Tst/Tn (times)	0.7
Tmax/Tn	1.57
Noise (dB)	73
Moment of inertia	0.001728439
Type of feet	Removable feet
Rotation Direction	F / R
Cooling	IC411
Standard	IEC60034
IP Rating	IP55
Allowed Radial Load (N)	755
Bearing (DE)	6204 2RZ C3

Power Factor (cos)	0.98
Tmin/Tn	0.68
Ist/In (Times)	3
Net Weight (Kg)	10.05
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)	629
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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