



MOTOR DATA SHEET

MOTOR PART CODE:

0.1841TCCB34

FRAME SIZE:

632-4

50Hz

Output (kW)	0.18
Rotation Speed (rpm)	1340
Voltage	230
Full Load Current (A)	1.36
Full Load Torque (Nm)	1.28

Factory Reference	ML632-4
Tst/Tn (times)	2.3
Tmax/Tn	1.43
Noise (dB)	65
Moment of inertia	0.000340071
Type of feet	Removable feet
Rotation Direction	F / R
Cooling	IC411
Standard	IEC60034
IP Rating	IP55
Allowed Radial Load (N)	409
Bearing (DE)	6201 2RZ C3

Power Factor (cos)	0.96
Tmin/Tn	1.42
Ist/In (Times)	4.5
Net Weight (Kg)	4.5
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)	353
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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