



MOTOR DATA SHEET

MOTOR PART CODE:

200.063TECCB3-IE3

FRAME SIZE:

355M2-6

50Hz

Output (kW)	200
Rotation Speed (rpm)	980
Voltage	400/690
Full Load Current (A)	367.48 212.16
Full Load Torque (Nm)	1949

60Hz

Output (kW)	240
Rotation Speed (rpm)	1176
Voltage	480 828
Full Load Current (A)	367.48 212.16
Full Load Torque (Nm)	1624.17

Efficiency Data

100%	75%	50%
95.8	95.8	94.3

Factory Reference	T3C 355M2-6
Tst/Tn (times)	2
Tmax/Tn	2.3
Noise (dB)	92
Moment of inertia	11.00175
Type of feet	Fixed feet
Protection	IP55
Rotation Direction	F / R
Cable Glands	2 - M63× 1.5
Paint Colour	RAL 7024
Efficiency	IE3
Bearing (DE)	NU322 C3

Power Factor (cos)	0.82
Tmin/Tn	1.3
Ist/In (Times)	7.5
Net Weight (Kg)	1720
Housing material	Cast Iron
Insulation Class	F
Thermal Protection	PTC 140°C
Duty Cycle	S1
Cooling	IC411
Ambient Temperature	-20°C to +40°C
Bearing Brand	NSK
Bearing (NDE)	6322 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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