



MOTOR DATA SHEET

MOTOR PART CODE:

200.043TECCB35-IE3

FRAME SIZE:

315L2-4

	50Hz
Output (kW)	200
Rotation Speed (rpm)	1480
Voltage	400/690
Full Load Current (A)	337.87 195.06
Full Load Torque (Nm)	1290.5

	60Hz
Output (kW)	240
Rotation Speed (rpm)	1776
Voltage	480 828
Full Load Current (A)	337.87 195.06
Full Load Torque (Nm)	1075.42

Efficiency Data

100%	75%	50%
96	96.2	95.3

Factory Reference	T3C 315L2-4
Tst/Tn (times)	2.2
Tmax/Tn	2.6
Noise (dB)	97
Moment of inertia	6.17334
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)	NU319 C3

Power Factor (cos)	0.89
Tmin/Tn	1.5
Ist/In (Times)	9
Net Weight (Kg)	1400
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)	6319 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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