



MOTOR DATA SHEET

MOTOR PART CODE:

22.063TECCB5-IE3

FRAME SIZE:

200L2-6

50Hz

Output (kW)	22
Rotation Speed (rpm)	970
Voltage	400/690
Full Load Current (A)	42.52 24.55
Full Load Torque (Nm)	216.6

60Hz

Output (kW)	26.4
Rotation Speed (rpm)	1164
Voltage	480 828
Full Load Current (A)	42.52 24.55
Full Load Torque (Nm)	180.50

Efficiency Data

100%	75%	50%
92.2	93	91.3

Factory Reference	T3C 200L2-6
Tst/Tn (times)	2.5
Tmax/Tn	2.8
Noise (dB)	76
Moment of inertia	0.44941
Type of feet	Not Fitted
Protection	IP55
Rotation Direction	F / R
Cable Glands	2 - M40× 1.5
Paint Colour	RAL 7024
Efficiency	IE3
Bearing (DE)	6312 C3

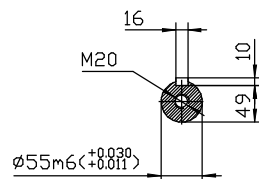
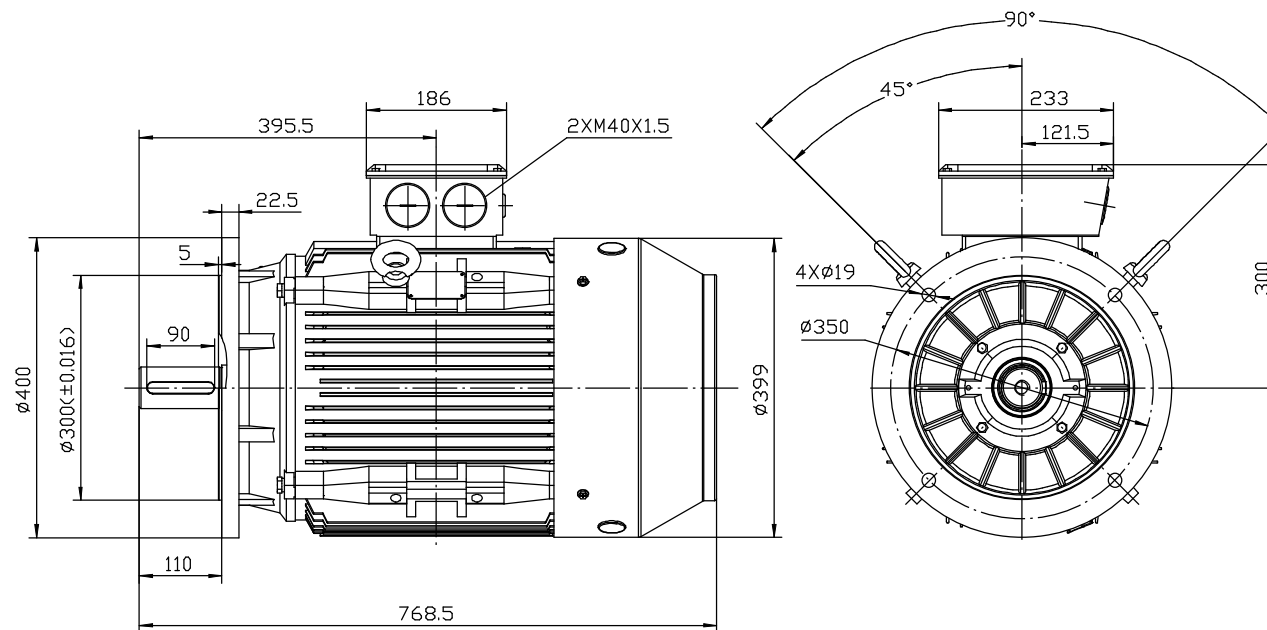
Power Factor (cos)	0.81
Tmin/Tn	1.5
Ist/In (Times)	10
Net Weight (Kg)	249
Housing material	Cast Iron
Insulation Class	F
Thermal Protection	PTC 140°C
Duty Cycle	S1
Cooling	IC411
Ambient Temperature	-20°C to +40°C
Bearing Brand	NSK
Bearing (NDE)	6312 C3

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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Drawn By	Date	TC 200 B5
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Approved by	Date	
L. Overton	27/11/2017	
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