



MOTOR DATA SHEET

MOTOR PART CODE:

3.063TECCB34-IE3

FRAME SIZE:

132S-6

	50Hz
Output (kW)	3
Rotation Speed (rpm)	940
Voltage	230/400
Full Load Current (A)	11.84 6.84
Full Load Torque (Nm)	30.48

	60Hz
Output (kW)	3.6
Rotation Speed (rpm)	1128
Voltage	276 480
Full Load Current (A)	11.84 6.84
Full Load Torque (Nm)	25.40

Efficiency Data

100%	75%	50%
85.6	86.1	84.5

Factory Reference	T3C 132S-6
Tst/Tn (times)	2
Tmax/Tn	2.2
Noise (dB)	69
Moment of inertia	0.03223
Type of feet	Removable feet
Protection	IP55
Rotation Direction	F / R
Cable Glands	2 - M25× 1.5
Paint Colour	RAL 7024
Efficiency	IE3
Bearing (DE)	6308 2RS C3

Power Factor (cos)	0.74
Tmin/Tn	1.7
Ist/In (Times)	6
Net Weight (Kg)	59
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)	6308 2RS 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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