



MOTOR DATA SHEET

MOTOR PART CODE:

3.063TECAB3-IE3

FRAME SIZE:

132S-6

50Hz

Output (kW)	3
Rotation Speed (rpm)	965
Voltage	230/400
Full Load Current (A)	11.84 6.84
Full Load Torque (Nm)	29.689 11917

60Hz

Output (kW)	3.6
Rotation Speed (rpm)	1158
Voltage	276 480
Full Load Current (A)	11.84 6.84
Full Load Torque (Nm)	24.74

Efficiency Data

100%	75%	50%
85.6	86	85.1

Factory Reference	T3A 132S-6
Tst/Tn (times)	2
Tmax/Tn	2.7
Noise (dB)	64
Moment of inertia	0.03380429
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

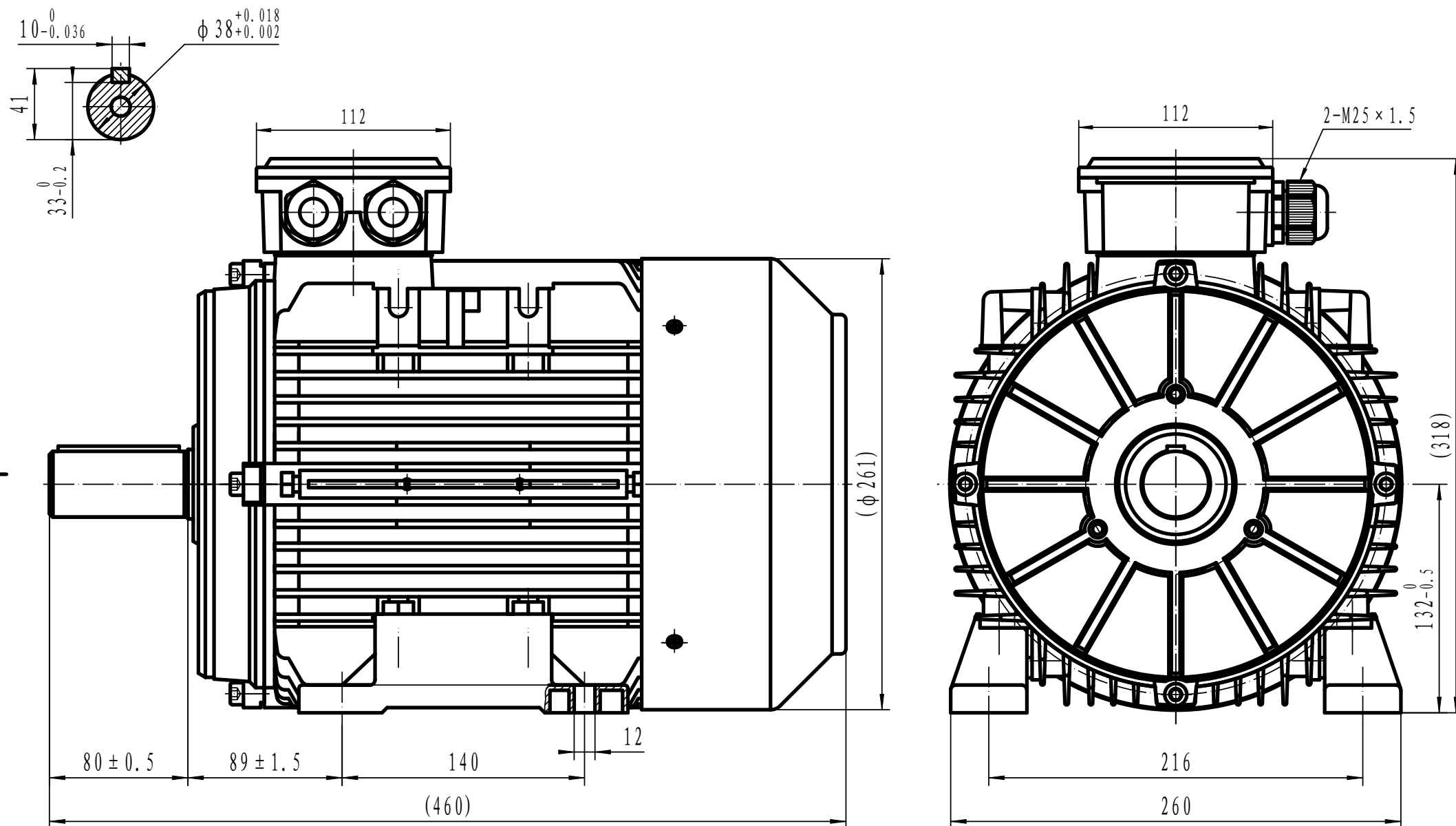
Power Factor (cos)	0.74
Tmin/Tn	1.7
Ist/In (Times)	6
Net Weight (Kg)	38.6
Housing material	Aluminum
Insulation Class	F
Thermal Protection	PTC 130°C
Duty Cycle	S1
Cooling	IC 411
Ambient Temperature	-20°C to +40°C
Bearing Brand	NSK
Bearing (NDE)	6208 2RS C3

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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L. Overton	27/11/2017	
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