

Input data

System of measurement		Metric
Input type		Coupling for electric motor
Input speed	[rpm]	1400
Output speed	[rpm]	179.99
Ratio (i=)		7.78
Frequency	[Hz]	50
Input options		IEC
Requested input power	[kW]	0.18
Service factor		1

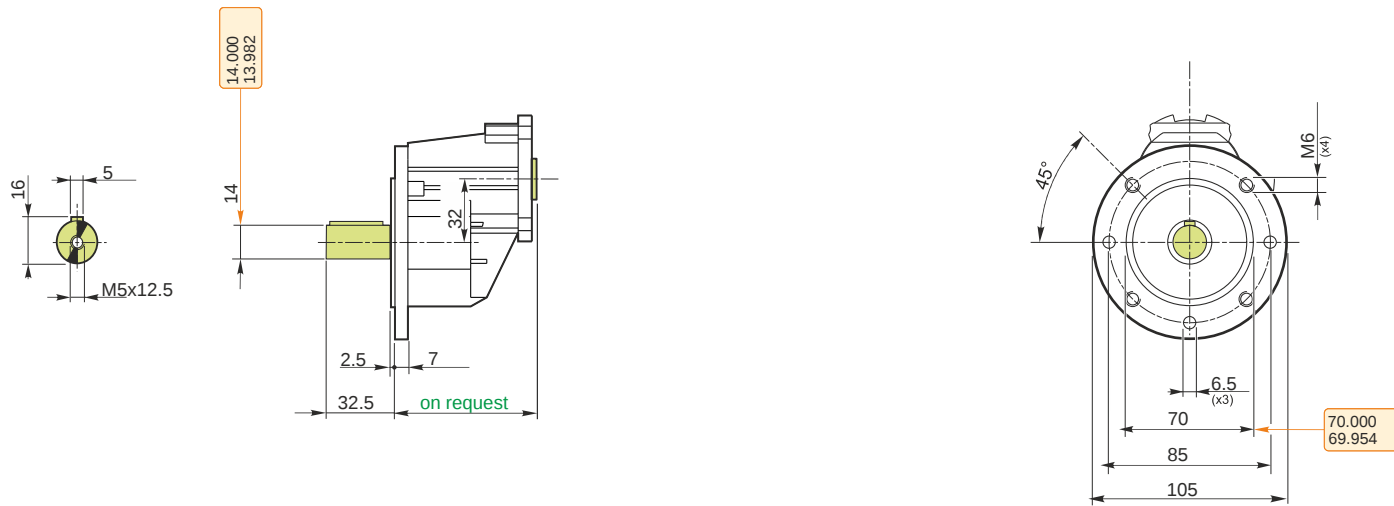
Output data

Gear unit **S XA 63 7.8 63 B5**

Type		XA - One stage helical gearboxes
Input type		S (Elastic coupling)
Size		63
Ratio (i=)		7.78
Input flange		B5
Input speed	[rpm]	1400
Output speed	[rpm]	179.99
Rated output torque	[Nm]	9.36
Service Factor		1
Efficiency		0.98

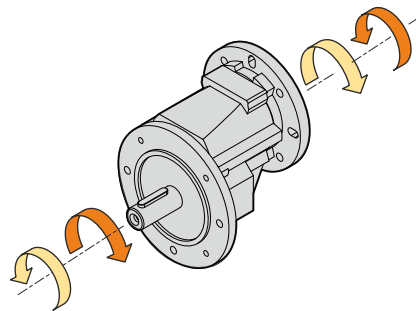
Electric motor coupling

Size		63 B4
Poles n.		4
Power	[kW]	0.18



Lubricant type: Long life synthetic oil ISO VG320

Direction of rotation



Weight

Gear unit [kg]

1.4

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