



# Elektrotechnik Karl-Heinz Mauz GmbH

GM25-385-M28N-34-14.5D10 (Artikel-Nr. 860527)

**EKULIT**

## *SPECIFICATIONS:*

Item	Unit	Specification
Rated voltage	VDC	12.0
Gear Ratio		1/34
Rotation		CW&CCW
Motor Position		All position in horizontal
Temperature	°C	0~30
Humidity	%	30~95
<b>• Performance of Motor</b>		
No-load Speed	rpm	4.300±10%
No-load Current	mA	95 (max.)
Stall Current	mA	1.500 (max.)
Stall Torque	g.cm	230
<b>• Performance of Gear motor</b>		
Output Speed	rpm	125±10%
No-load Current	mA	110 (max.)
Stall Current	mA	1.500 (max.)
Stall Torque	kg.cm	6.5
Rated Torque	g.cm	2.000
Rated Current	mA	480 (max.)
Noise	dB	52
<b>• The Dimension</b>		
The Outside Shaft Length	mm	14.5
Shaft End Play	mm	0.05-0.50
Screw Size		M3.0
Dia of Shaft	mm	Ø4.0*D10mm

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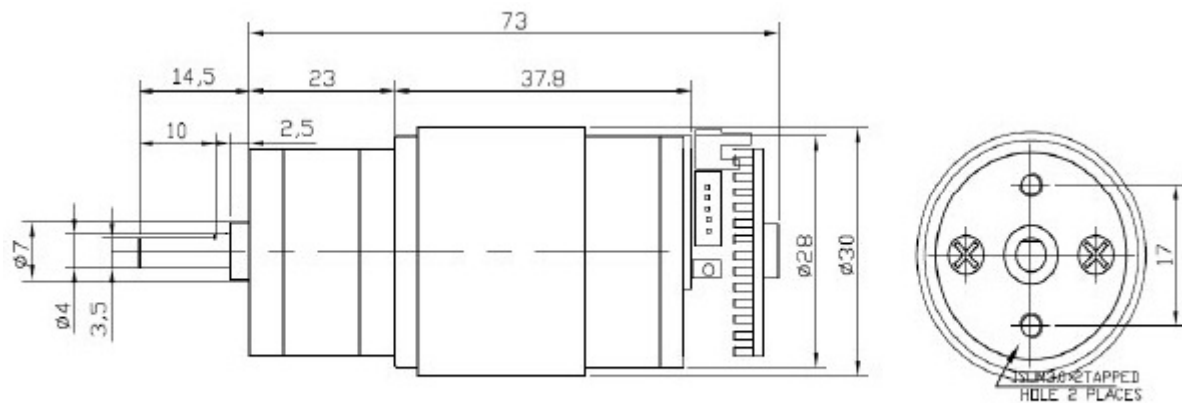
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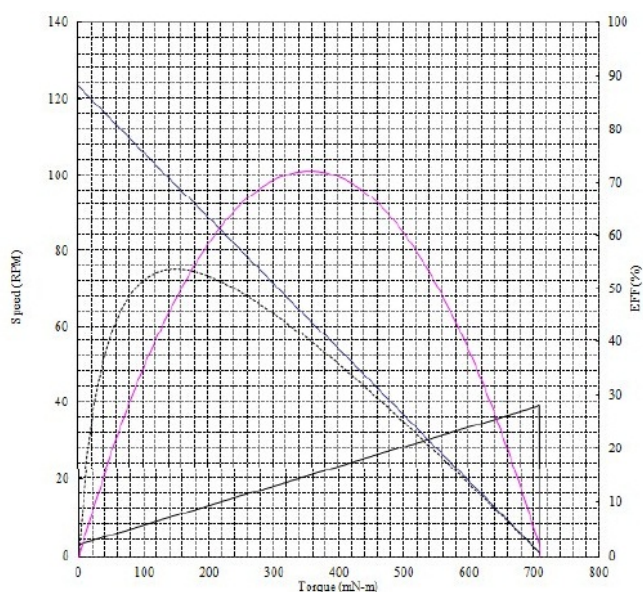
DIMENSIONS :

(Unit: mm)



1)

Curve drawings:



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