



# Elektrotechnik Karl-Heinz Mauz GmbH

GM13-050SH-1672-35-44.7M3 (Artikel-Nr. 860509)

**EKULIT**

## *SPECIFICATIONS:*

Item	Unit	Specification
Rated voltage	VDC	6.0
Gear Ratio		1/35
Rotation		CW
Motor Position		All position in horizontal
Temperature	°C	0~30
Humidity	%	30~95
<b>• Performance of Motor</b>		
No-load Speed	rpm	20.000±10%
No-load Current	mA	130 (max.)
Stall Current	mA	3.200 (max.)
Stall Torque	g.cm	60
<b>• Performance of Gear motor</b>		
Output Speed	rpm	550±10%
No-load Current	mA	160 (max.)
Stall Current	mA	3.200 (max.)
Stall Torque	kg.cm	1.8
Rated Torque	g.cm	400
Rated Current	mA	420 (max.)
Noise	dB	50
<b>• The Dimension</b>		
The Outside Shaft Length	mm	44.7
Shaft End Play	mm	0.05-0.30
Screw Size		M2.0
Dia of Shaft	mm	M3*36mm

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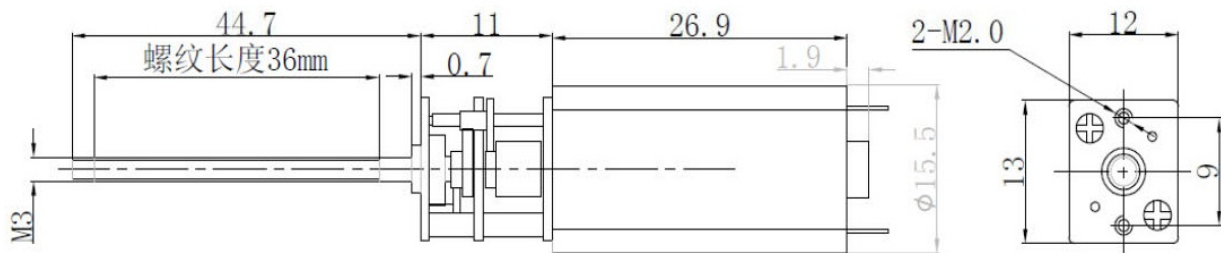
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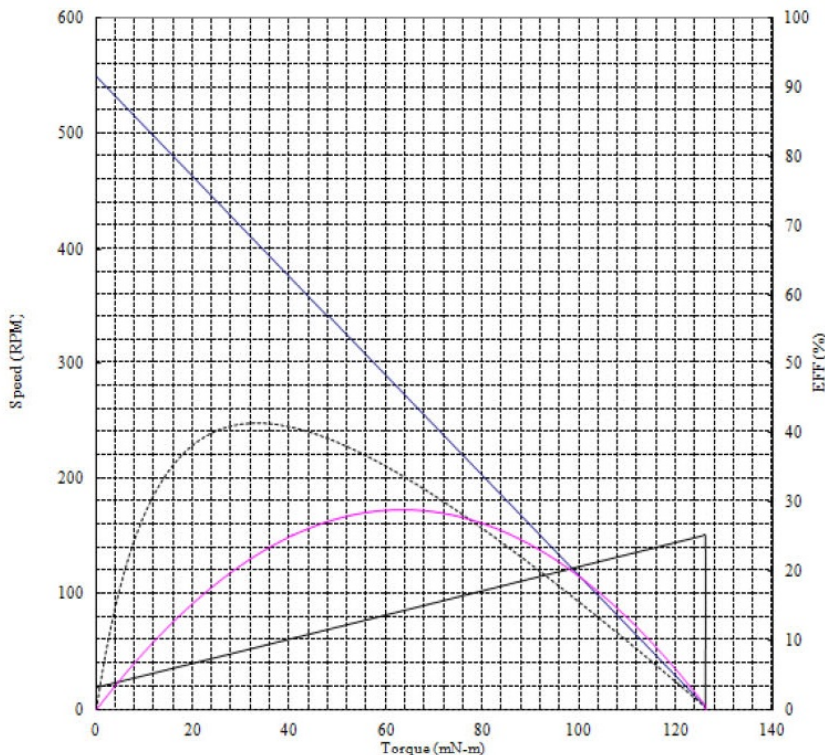
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**DIMENSIONS :**

(Unit: mm)



**Curve drawings:**



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