



Elektrotechnik Karl-Heinz Mauz GmbH

GM13-050SH-11170-35-44.7M3 (Artikel-Nr. 860511)

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SPECIFICATIONS:

Item	Unit	Specification
Rated voltage	VDC	12.0
Gear Ratio		1/35
Rotation		CW
Motor Position		All position in horizontal
Temperature	°C	0~30
Humidity	%	30~95
• Performance of Motor		
No-load Speed	rpm	16.500±10%
No-load Current	mA	80 (max.)
Stall Current	mA	1.600 (max.)
Stall Torque	g.cm	100
• Performance of Gear motor		
Output Speed	rpm	470±10%
No-load Current	mA	140 (max.)
Stall Current	mA	1.600 (max.)
Stall Torque	kg.cm	2.8
Rated Torque	g.cm	400
Rated Current	mA	450 (max.)
Noise	dB	50
• The Dimension		
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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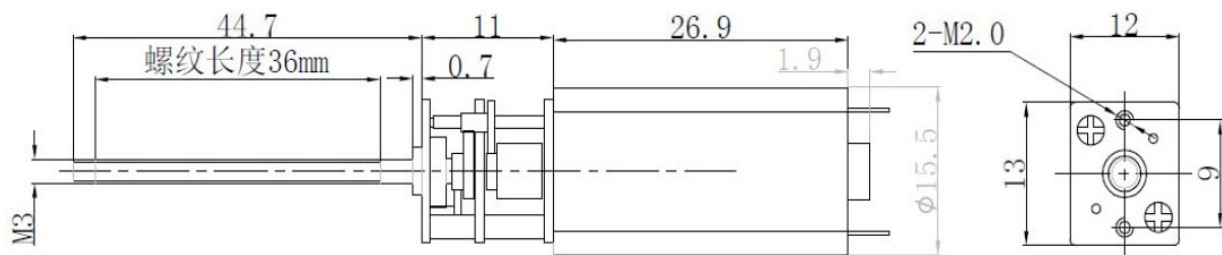
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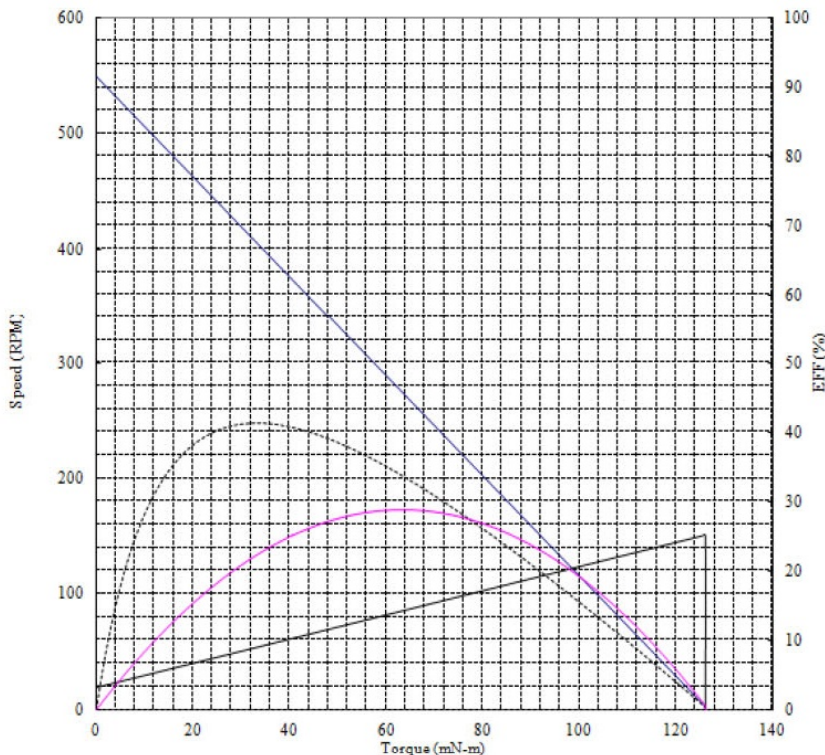
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DIMENSIONS :

(Unit: mm)



Curve drawings:



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