



Elektrotechnik Karl-Heinz Mauz GmbH

GM20-180K-10000-100.10.5D (Artikel-Nr. 860519)

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SPECIFICATIONS:

Item	Unit	Specification
Rated voltage	VDC	12.0
Gear Ratio		1/100
Rotation		CW&CCW
Motor Position		All position in horizontal
Temperature	°C	0~30
Humidity	%	30~95
• Performance of Motor		
No-load Speed	rpm	10.000±10%
No-load Current	mA	95 (max.)
Stall Current	mA	1600 (max.)
Stall Torque	g.cm	100
• Performance of Gear motor		
Output Speed	rpm	100±10%
No-load Current	mA	130 (max.)
Stall Current	mA	1600 (max.)
Stall Torque	kg.cm	6
Rated Torque	g.cm	1000
Rated Current	mA	280 (max.)
Noise	dB	52
• The Dimension		
The Outside Shaft Length	mm	10.5
Shaft End Play	mm	0.05-0.50
Screw Size		M2.5
Dia of Shaft	mm	Ø4*D3.5

Adresse: **Felix-Wankel-Str. 35 • 73760 Ostfildern/Nellingen**

Tel: **+49-711/3414023**

Fax: **+49-711/3414024**

E-mail: **info@ekulit.de** Web site: **www.EKULIT.de**

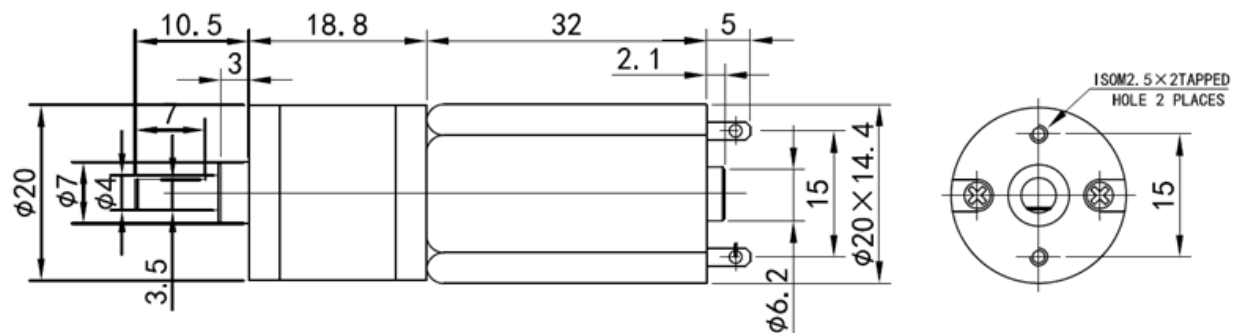


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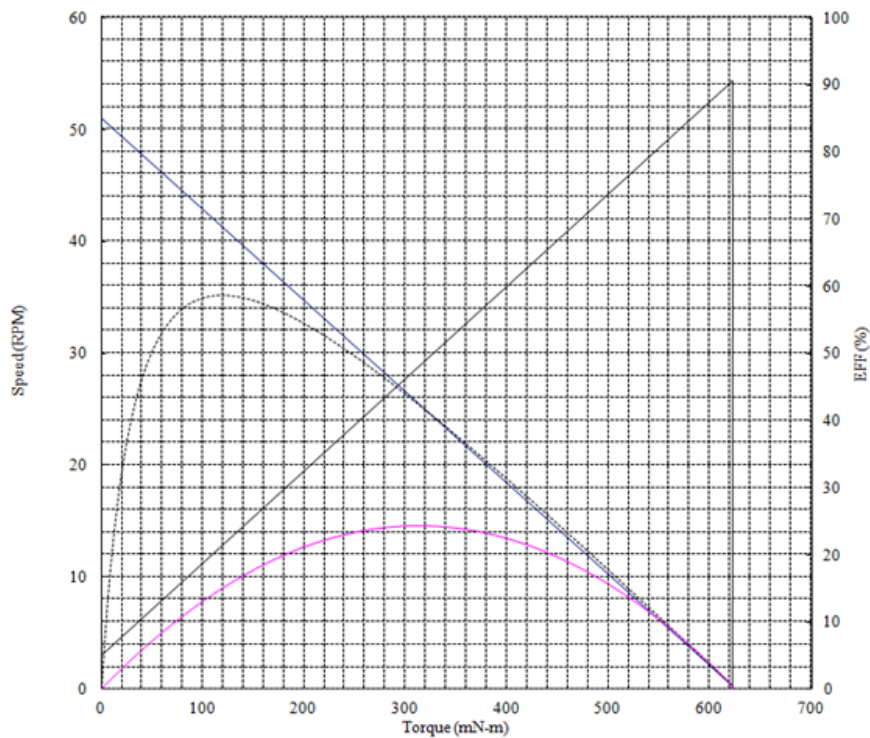
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DIMENSIONS :
(Unit: mm)



Curve drawings:



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