

Motor GM37-5000-86-21D Art.-Nr.: 860530

Specification :

Item	Unit	Specification
Rated voltage	V _{DC}	6.0
Gear Ratio		1/86
Rotation		CW&CCW
Motor Position		All position in horizontal
Temperature	°C	0~30
Humidity	%	30~95
• Performance of Motor		
No-load Speed	rpm	5.000±10%
No-load Current	mA	60 (max.)
Stall Current	mA	1100 (max.)
Stall Torque	g.cm	65
• Performance of Gear motor		
Output Speed	rpm	60±10%
No-load Current	mA	75 (max.)
Stall Current	mA	1100 (max.)
Stall Torque	kg.cm	4.0
Rated Torque	g.cm	1000
Rated Current	mA	250 (max.)
Noise	dB	52
• The Dimension		
The Outside Shaft Length	mm	21
Shaft End Play	mm	0.05-0.50
Screw Size		M3 (allowed the depth 3mm)
Dia of Shaft	mm	Ø6-D12mm

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Dimensions :

(Unit : mm)

