

**Motor GM25-310K-6000-100-5-10** Art.-Nr.: 860522

**Specification :**

Item	Unit	Specification
Rated voltage	V <sub>DC</sub>	3.0
Gear Ratio		1/100
Rotation		CW
Motor Position		All position in horizontal
Temperature	°C	0~30
Humidity	%	30~95
<b>• Performance of Motor</b>		
No-load Speed	rpm	6.000±10%
No-load Current	mA	75 (max.)
Stall Current	mA	1100 (max.)
Stall Torque	g.cm	140
<b>• Performance of Gear motor</b>		
Output Speed	rpm	55±10%
No-load Current	mA	100 (max.)
Stall Current	mA	1100 (max.)
Stall Torque	kg.cm	3.5
Rated Torque	g.cm	1000
Rated Current	mA	280 (max.)
Noise	dB	52
<b>• The Dimension</b>		
The Outside Shaft Length	mm	10
Shaft End Play	mm	0.05-0.50
Screw Size		M3.0
Dia of Shaft	mm	Ø5*D4.0

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**Dimensions :**

(Unit : mm)

