

SONTH

武汉尚斯机电有限公司 Sonth (HK) Industrial Co.,Ltd

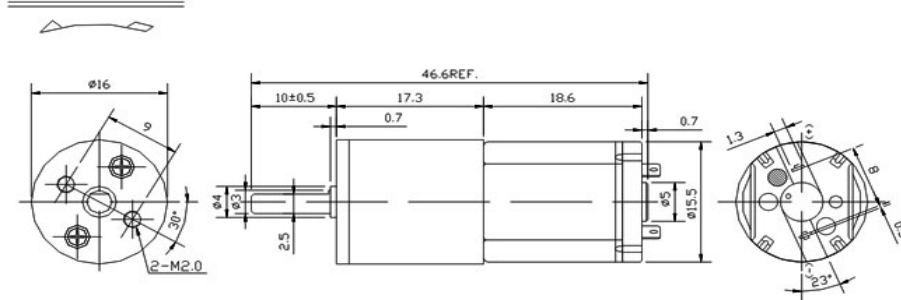
SG16-030: dc spur gear motor



Description

- 1.Diameter: 16mm
- 2.Voltage: 5V (1.5~24V)
- 3.Input speed: 11000rpm (6000~25000rpm)
- 4.Reduction ratio: 1/20,1/86,1/115,1/250,1/360....
- 5.Output speed: 5~500rpm
- 6.Rated torque: 0.2~1.8Kg.cm
- 7.Specs can be customized for you

DIRECTION OF ROTATION



UNIT:Millimeters

WEIGHT:24g(APPROX)

Reduction Ratio	Gearbox Length L= mm	Voltage 5V,Input 11000rpm (1.5V,3V,4.5V,5V,6V,9V,12V,24V)						
		No load Speed/rpm	At load			Stall		
			Speed/rpm	Current/A	Torque/Kg.cm	Power/W	Current/A	Torque/Kg.cm
1/3	17.3	3666	2933	0.2	0.1	0.5	0.75	0.3
1/10	17.3	2200	1760	0.2	0.1	0.5	0.75	0.3
1/20	17.3	550	440	0.2	0.1	0.5	0.75	0.5
1/35	17.3	315	250	0.2	0.2	0.5	0.75	0.5
1/63	17.3	175	140	0.2	0.2	0.5	0.75	0.5
1/86	17.3	128	102	0.2	0.3	0.5	0.75	1.0
1/115	17.3	96	76	0.2	0.3	0.5	0.75	1.0
1/150	17.3	73	58	0.2	1.0	0.5	0.75	2.0
1/250	17.3	44	35	0.2	1.0	0.5	0.75	2.0
1/360	17.3	30	24	0.2	1.8	0.5	0.75	3.0

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