

# SONTH

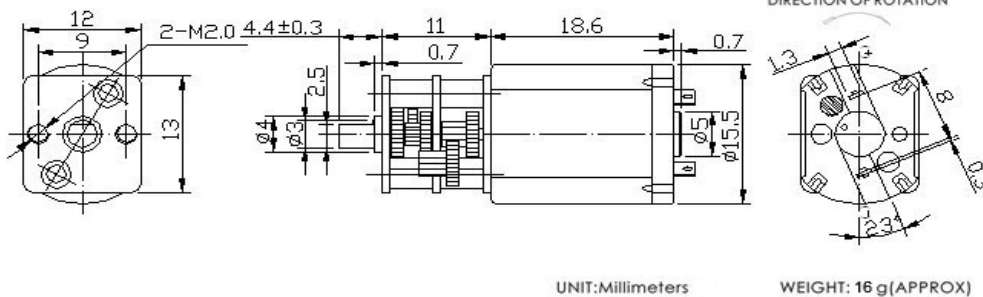
# 武汉尚斯机电有限公司 Sonth (HK) Industrial Co.,Ltd

## SG13-030: dc spur gear motor



### Description

- 1.Diameter: 13mm
- 2.Voltage: 5V (1.5~24V)
- 3.Input speed: 11000rpm (5000~25000rpm)
- 4.Reduction ratio: 1/35,1/115,1/250,1/360....
- 5.Output speed: 5~500rpm
- 6.Rated torque: 0.2~0.8Kg.cm
- 7.Specs can be custmized for you



Reduction Ratio	Gearbox Length L= mm	No load Speed/rpm	Voltage 5V, Input 11000rpm (1.5V,3V,4.5V,5V,6V,9V,12V,24V)				Stall	
			At load Speed/rpm	At load Current/A	At load Torque/Kg.cm	At load Power/W	Current/A	Torque/Kg.cm
1/3	11	3666	2933	0.2	0.06	0.5	0.75	0.2
1/10	11	2200	1760	0.2	0.08	0.5	0.75	0.2
1/20	11	550	440	0.2	0.10	0.5	0.75	0.3
1/35	11	315	250	0.2	0.15	0.5	0.75	0.5
1/63	11	175	140	0.2	0.20	0.5	0.75	0.5
1/86	11	128	102	0.2	0.25	0.5	0.75	1.0
1/115	11	96	76	0.2	0.30	0.5	0.75	1.0
1/150	11	73	58	0.2	0.35	0.5	0.75	1.5
1/250	11	44	35	0.2	0.40	0.5	0.75	1.5
1/360	11	30	24	0.2	0.80	0.5	0.75	3.0

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