

SONTH

武汉尚斯机电有限公司

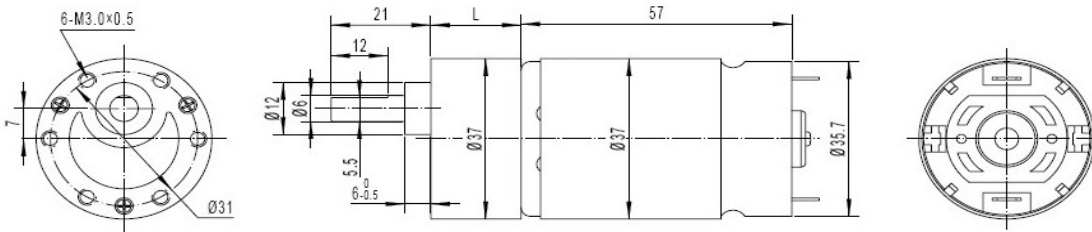
Sonth (HK) Industrial Co.,Ltd

SG37-555: dc spur gear motor



Description

- 1.Diameter: 37mm
- 2.Voltage: 12V (6~24V)
- 3.Input speed: 6000rpm (3000~15000rpm)
- 4.Reduction ratio: 1/10,1/56,1/131,1/270,1/810....
- 5.Output speed: 5~500rpm
- 6.Rated torque: 2~15Kg.cm
- 7.Can match encoder
- 8.Specs can be customized for you



Reduction Ratio	Gearbox Length L= mm	No load Speed/rpm	Voltage 12V, Input 6000rpm (6V,9V,12V,24V)				Stall	
			At load Speed/rpm	Current/A	Torque/Kg.cm	Power/W	Current/A	Torque/Kg.cm
1/6	19	1000	800	1.3	1.0	10	8.0	5.0
1/10	19	600	480	1.3	1.0	10	8.0	5.0
1/19	22	300	240	1.3	2.0	10	8.0	5.0
1/30	22	200	160	1.3	2.0	10	8.0	5.0
1/56	24	100	80	1.3	2.0	10	8.0	5.0
1/90	24	60	48	1.3	4.0	10	8.0	10
1/131	26.5	45	36	1.3	4.0	10	8.0	10
1/168	26.5	36	28	1.8	4.0	10	8.0	10
1/270	26.5	22	17	1.8	8.0	10	8.0	15
1/393	29	15	12	1.8	8.0	10	10	15
1/506	29	12	9	1.8	10	10	10	15
1/810	29	7	5	1.8	15	10	10	30
1/976	29	6	5	1.8	15	10	10	30
1/1620	32	4	3	1.8	15	10	10	30

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