

SONTH

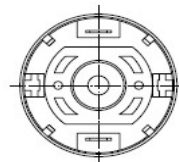
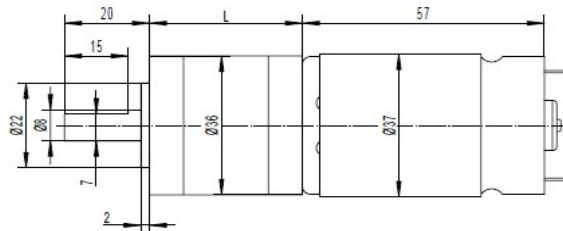
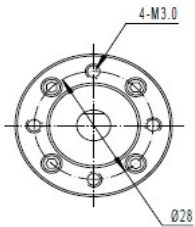
武汉尚斯机电有限公司 Sonth (HK) Industrial Co.,Ltd

SGP36-555: dc planetary gear motor



Description

1. Diameter: 36mm
2. Voltage: 24V (6~24V)
3. Input speed: 3000rpm (3000~18000rpm)
4. Reduction ratio: 1/14, 1/51, 1/139, 1/189, 1/369...
5. Output speed: 5~500rpm
6. Rated torque: 0.5~30Kg.cm
7. Can match encoder
8. Specs can be customized for you



Reduction Ratio	Gearbox Length L= mm	Voltage 24V, Input 3000rpm (6V,12V,24V)						
		No load Speed/rpm	At load Speed/rpm	At load Current/A	At load Torque/Kg.cm	At load Power/W	Stall Current/A	Stall Torque/Kg.cm
1/3.7	31	810	675	1.3	0.5	10	8	10
1/5.2	31	577	480	1.3	0.7	10	8	10
1/14	38.5	214	178	1.3	1.9	10	8	35
1/19	38.5	157	131	1.3	2.5	10	8	35
1/27	38.5	111	92	1.3	3.6	10	8	35
1/51	48.5	59	49	1.3	6.5	10	8	75
1/71	48.5	42	35	1.3	9.0	10	8	75
1/100	48.5	30	25	1.3	13	10	8	75
1/139	48.5	21	18	1.3	18	10	8	75
1/189	55.5	16	14	1.3	23	10	8	90
1/264	55.5	11	9	1.3	30	10	8	90
1/369	55.5	8	6	1.3	30	10	8	90
1/516	55.5	6	5	1.3	30	10	8	90
1/720	55.5	4	3	1.3	30	10	8	90

Tel: +86-27-87153161

Fax: +86-27-51893787

Address: 26th Floor, Block A, LongAn GangHui City,
MinZu Road, Optical Vally, WuHan, HuBei, China

Email: cassy@sonth-industrial.com

Web: www.sonth-industrial.com; www.sonth123.com