

SONTH

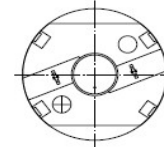
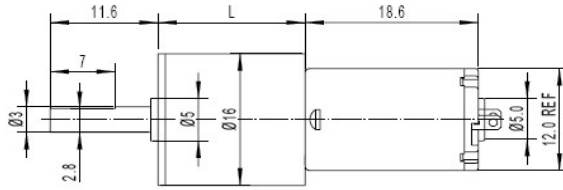
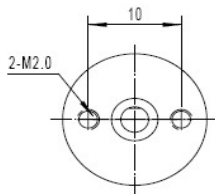
武汉尚斯机电有限公司

Sonth (HK) Industrial Co.,Ltd

SGP16-030: dc planetary gear motor

Description

- 1.Diameter: 16mm
- 2.Voltage: 6V (6~24V)
- 3.Input speed: 11000rpm (6000~18000rpm)
- 4.Reduction ratio: 1/4,1/19,1/62,1/231,1/1014...
- 5.Output speed: 5~500rpm
- 6.Rated torque: 0.2~4.0Kg.cm
- 7.Specs can be customized for you



Reduction Ratio	Gearbox Length L= mm	Voltage 6V, Input 11000rpm (1.5V,3V,4.5V,5V,6V,9V,12V,24)						
		No load Speed/rpm	At load			Stall		
			Speed/rpm	Current/A	Torque/Kg.cm	Power/W	Current/A	Torque/Kg.cm
1/4	15	2750	2200	0.2	0.026	0.5	0.75	0.1
1/14	18.7	780	620	0.2	0.072	0.5	0.75	0.1
1/19	18.7	570	460	0.2	0.1	0.5	0.75	0.2
1/29	18.7	370	300	0.2	0.15	0.5	0.75	0.3
1/62	23	170	140	0.2	0.25	0.5	0.75	0.7
1/72	23	150	120	0.2	0.30	0.5	0.75	0.7
1/84	23	130	100	0.2	0.35	0.5	0.75	0.7
1/104	23	110	80	0.2	0.45	0.5	0.75	1.0
1/128	23	85	65	0.2	0.55	0.5	0.75	1.0
1/157	23	70	56	0.2	0.70	0.5	0.75	2.0
1/231	26	45	38	0.2	0.85	0.5	0.75	2.0
1/316	26	35	28	0.2	1.1	0.5	0.75	3.0
1/370	26	29	24	0.2	1.3	0.5	0.75	3.0
1/455	26	24	19	0.2	1.5	0.5	0.75	3.0
1/561	26	19	15	0.2	2.0	0.5	0.75	5.0
1/690	26	15	12	0.2	2.5	0.5	0.75	5.0
1/1014	30	12	9	0.2	3.0	0.5	0.75	5.0
1/1621	30	7	5.5	0.2	3.5	0.5	0.75	8.0
1/1996	30	5.5	4	0.2	4.0	0.5	0.75	8.0
1/3027	30	4	3	0.2	4.0	0.5	0.75	8.0

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