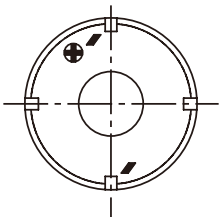
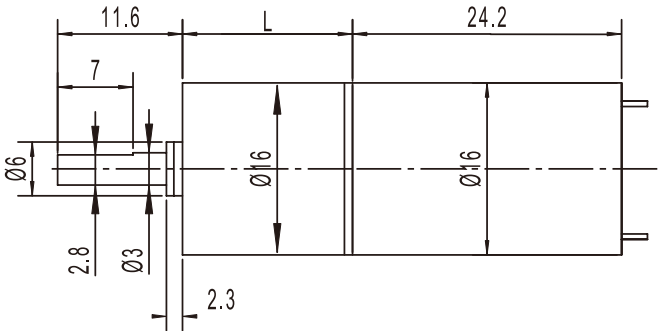
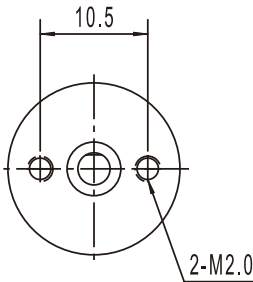


GMP16T-TDC1625

16mm gearbox plus 1625 permanent magnet DC motor

模数 Module	0.3				
额定负载 Rated torque (kg.cm)	3kg.cm max				
瞬间允许力矩 Max momentary tolerance torque (kg.cm)	5kg.cm max				
减速比 Reduction ratio	1/4 1/4.75	1/16 1/19 1/22.6	1/64 1/76 1/90 1/107	1/172 1/224 1/256 1/304	1/361 1/428.7 1/509 1/1024
齿轮箱减速级数 Number of gear stages	1	2	3	4	5
减速箱长度 L (mm)	12.5	16	19.5	23	26.5



Weight: 45g(Approx)

Unit(mm)

减速电机技术参数Gear Motor Technical Data

减速比Reduction ratio		4	16	22.6	64	107	256	361	1024		
12.0V	空载转速No-load speed(rpm)	2200	560	390	140	86	34	24	9		
	负载转速Rated speed(rpm)	1800	450	320	110	68	28	20	8		
	负载力矩Rated torque(kg.cm)	0.05	0.15	0.2	0.5	0.9	1.8	2.5	3.0		
12.0V	空载转速No-load speed(rpm)	1850	460	325	115	68	28	20	7		
	负载转速Rated speed(rpm)	1500	370	260	90	55	23	16	6		
	负载力矩Rated torque(kg.cm)	0.05	0.15	0.2	0.5	0.9	1.8	2.5	3.0		

单电机技术参数Motor Technical Data

电机型号 Motor model	额定电压 Rated voltage	无 负 荷No-load		额 定 Rated				堵 转 Stall	
		转 速 Speed	电 流 Current	转 速 Speed	力 矩 Torque	电 流 Current	功 率 Power	力 矩 Torque	电 流 Current
	VDC	r/min	mA	r/min	g.cm	mA	W	g.cm	A
TDC1625-1290	12	9000	55	7300	15	180	1.1	79	0.7
TDC1625-1275	12	7500	30	6000	15	120	0.9	75	0.6

