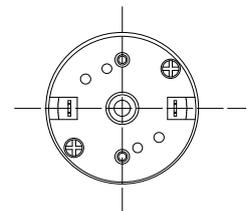
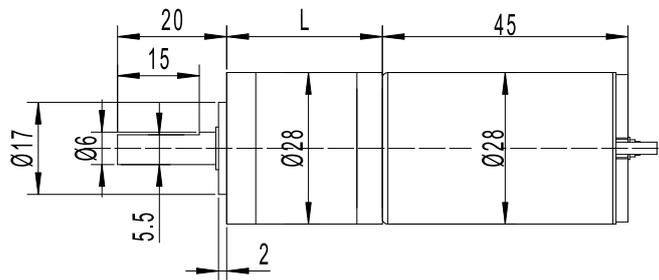
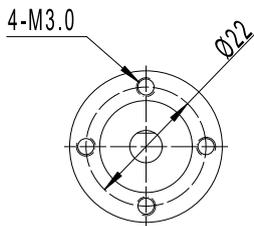


GMP28-TDC2845

28mm gearbox plus 2845 permanent magnet DC motor



模数 Module	0.5			
额定负载 Rated torque (kg.cm)	20.0kg.cm max			
瞬间允许力矩 Max momentary tolerance torque (kg.cm)	40.0kg.cm max			
减速比 Reduction ratio	1/4	1/14 1/19 1/27	1/51、1/71 1/100、1/139	1/189、1/264 1/369、1/516 1/720
齿轮箱减速级数 Number of gear stages	1	2	3	4
减速箱长度 L (mm)	28.5	36	43	50



Weight: 200g(Approx)

Unit(mm)

减速电机技术参数 Gear Motor Technical Data

减速比 Reduction ratio		4	19	27	51	100	189	264	369	516	720
12V	空载转速 No-load speed (rpm)	1250	261	185	98	50	26	19	13	10	7
	负载转速 Rated speed (rpm)	1000	210	148	78	40	21	15	11	8	5
	负载力矩 Rated torque (kg.cm)	0.8	3.0	4.3	6.5	12.8	19.3	20	20	20	20
24V	空载转速 No-load speed (rpm)	1700	357	252	133	68	36	26	18	13	9
	负载转速 Rated speed (rpm)	1562	328	231	122	62	33	23	17	12	8
	负载力矩 Rated torque (kg.cm)	0.64	2.4	3.4	5.2	10.3	15.4	20	20	20	20

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
TDC2845-1250	12	5000	50	4000	250	1200	10.3	1250	6.6
TDC2845-2468	24	6800	60	6250	200	750	12.8	2190	6.5

