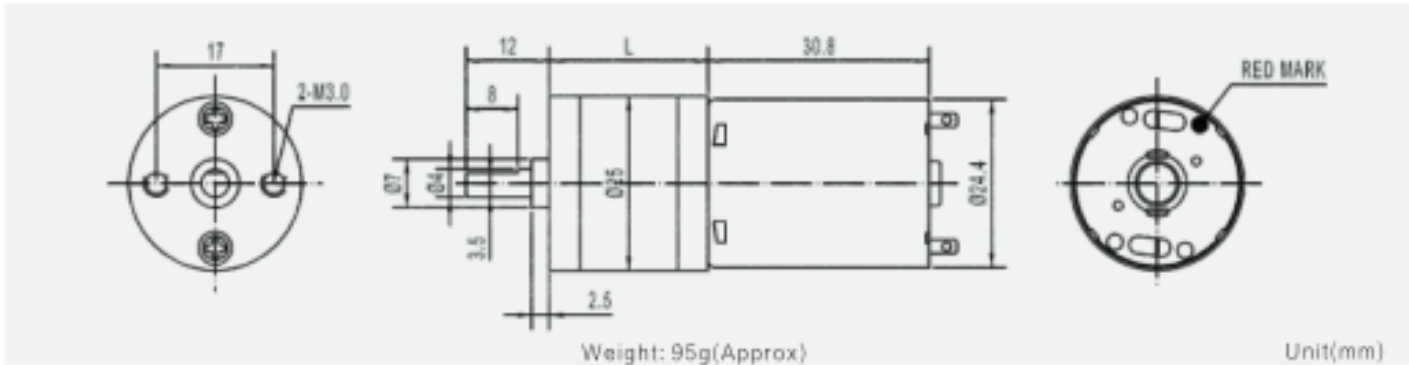


GM25-370CA

25mm gearbox plus 370 permanent magnet DC motor

模数 Module	0.4						
额定负载 Rated torque (kg.cm)	3.0 kg.cm max						
瞬间允许力矩 Max momentary tolerance torque (kg.cm)	6.0 kg.cm max						
减速比 Reduction ratio	1/4.2	1/9.3	1/20	1/34	1/75	1/130	1/362
	1/4.4	1/10	1/21	1/45	1/78	1/165	1/378
				1/47	1/99	1/172	1/478
					1/103	1/217	1/499
齿轮箱减速级数 Number of gear stages	2	3	4	5	6	7	8
减速箱长度 Gearbox length L (mm)	17	19	21	23	25	27	



减速电机技术参数 Gear Motor Technical Data

减速比 Reduction ratio		4	10	21	34	47	78	103	130	227	499
6.0V	空载转速 No-load speed (rpm)	1350	550	260	160	115	70	52	42	24	11
	负载转速 Rated speed (rpm)	1212	485	230	140	102	60	47	36	20	10
	负载力矩 Rated torque (kg.cm)	0.08	0.17	0.4	0.6	0.8	1.2	1.6	2.0	3.0	3.0
	空载转速 No-load speed (rpm)	1350	550	260	160	115	70	52	42	24	11
12.0V	负载转速 Rated speed (rpm)	1212	485	230	140	102	60	47	36	20	10
	负载力矩 Rated torque (kg.cm)	0.08	0.17	0.4	0.6	0.8	1.2	1.6	2.0	3.0	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
TRK-370CA-22170	6.0	5600	50	4870	25	320	1.25	191	2.1
TRK-370CA-15360	12.0	5600	25	4850	25	170	1.24	186	1.1

