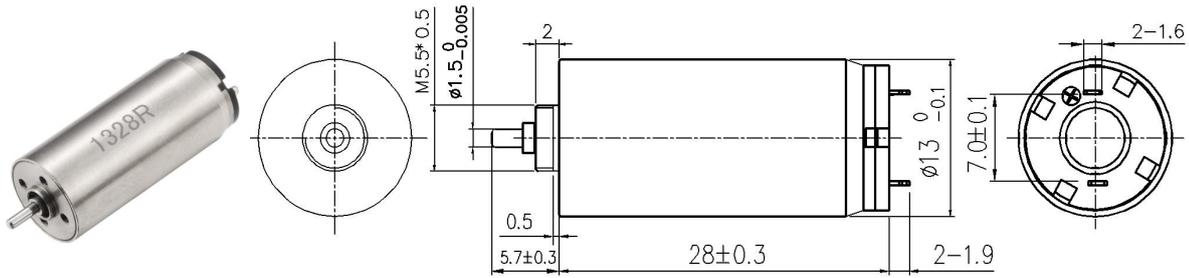


1328R Coreless Brush Motor

Coreless Brush Motors



典型应用 Typical Applications: 舵机、智能小机器人

电机参数 (Motor data)		01A	02A	03A		
额定电压下数值 (Values at nominal voltage)						
1 额定电压 (Nominal voltage)	V	3	3	3		
2 空载转速 (No load speed)	rpm	11300	14780	16950		
3 空载电流 (No load current)	mA	60	90	120		
4 额定转速 (Nominal speed)	rpm	9690	12520	14600		
5 额定转矩 (最大连续转矩) (Nominal torque)	mNm	1.5	1.5	1.5		
6 额定电流 (最大连续电流) (Nominal current)	A	0.65	0.85	0.98		
7 堵转转矩 (Stall torque)	mNm	10.4	9.8	10.8		
8 堵转电流 (Stall current)	A	4.17	5.17	6.52		
9 最大效率 (Max efficiency)	%	79	78	77		
电机常数 (Motor constant)						
10 相间电阻 (Terminal resistance)	Ω	0.72	0.58	0.46		
11 转矩常数 (Torque constant)	mNm/A	2.48	1.90	1.66		
12 速度常数 (Speed constant)	rpm/V	3767	4927	5650		

