



	MPRM1690	MPRM2590	MPRM3290
总抓持扭矩 <i>Total gripping torque</i>	52 Ncm	90 Ncm	256 Ncm
行程 (±2°) <i>Stroke</i>	2x93°	2x93°	2x93°
30° C 环境温度频率 <i>Frequency at an ambient temperature of 30°C</i>	0.85 Hz	1.2 Hz	0.9 Hz
颚式钳关闭时间 <i>Jaw closing time</i>	0.24 s	0.31 s	0.39 s
抓持器工作时间 <i>Working gripper time</i>	0.43 s	0.42 s	0.45 s
30° C 环境温度负载循环 <i>Duty cycle at an ambient temperature of 30°C</i>	73%	100%	83%
电源 <i>Power supply</i>	24 Vdc ±10%	24 Vdc ±10%	24 Vdc ±10%
峰值电流 <i>Peak current</i>	0.9 Apk	1.2 Apk	3.8 Apk
标称电流 <i>Nominal current</i>	0.3 Arms	0.4 Arms	0.8 Arms
无电刷电机功率 <i>Brushless motor power</i>	6 W	11 W	23 W
连接 <i>Connection</i>	M8 - 3 极 <i>M8 - 3 poles</i>	M8 - 3 极 <i>M8 - 3 poles</i>	M8 - 3 极 <i>M8 - 3 poles</i>
打开/关闭输入信号 <i>Open/closed input signal</i>	PNP 开路集电极 <i>PNP open collector</i>	PNP 开路集电极 <i>PNP open collector</i>	PNP 开路集电极 <i>PNP open collector</i>
重复精确度 <i>Repetition accuracy</i>	0.06°	0.06°	0.06°
运行温度 <i>Operating temperature</i>	5° ÷ 60°C	5° ÷ 60°C	5° ÷ 60°C
环境防护等级 <i>Environmental Degree</i>	IP54	IP54	IP54
噪音水平 <i>Noise level</i>	< 70 dB	< 70 dB	< 70 dB
质量 (包括电机) <i>Mass (motor included)</i>	210 g	445 g	730 g