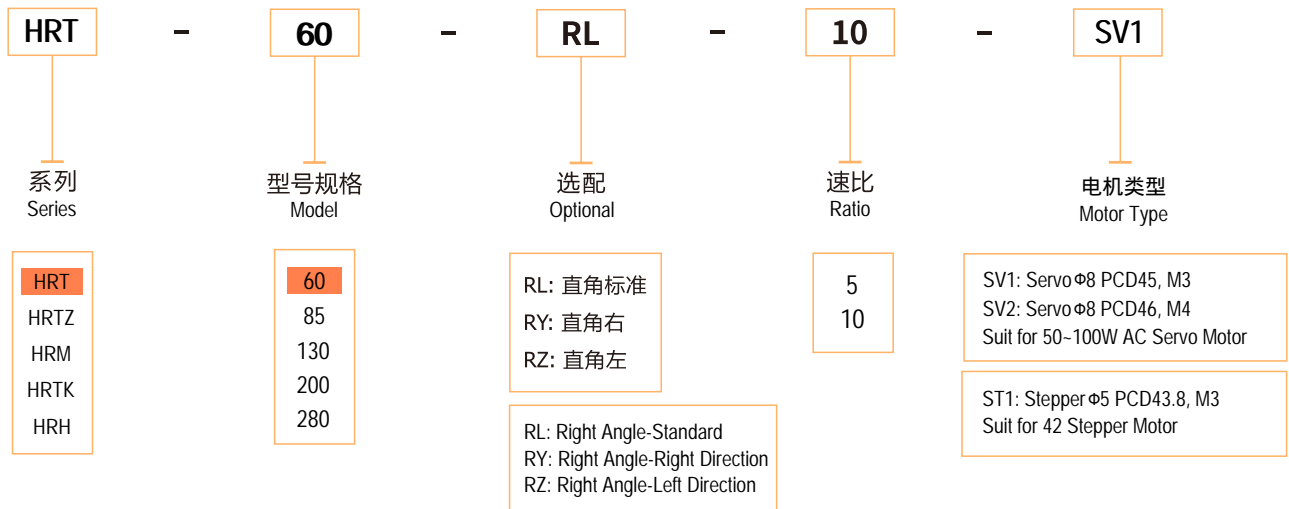




订货型号表示

Ordering Representation



技术参数

Technical Parameter

型号 Model			HRT60		HRT60RL/RY/RZ		
轴承结构	Bearing structure		交叉滚子轴承 Cross roller bearing				
减速比	Reduction ratio	I	5	10	10	15	25
额定输出扭矩	Rated output torque	N.m	9	6	9	9	9
最大输出扭矩	Output torque	N.m	3倍额定扭矩 3 Times rated torque				
定位精度	Positioning accuracy	arc-min	≤1.5		≤3		
反复定位精度	Repeated positioning accuracy	arc-sec	≤15		≤30		
容许盘面转速	Allowable disk speed	rpm	200 (间歇运转) Intermittent operation				
适配伺服马达	Adapt to servo motor	W	50-100				
适配步进马达	Suitable for stepping motor		42 步进 Stepper				
容许轴向负载	Allowable axial load	N	230				
容许惯性力矩	Allowable moment of inertia	N.m	5				
扭转刚性	Torsional rigidity	N.m/arcmin	2.5				
齿隙	Backlash		无齿隙 (可调节结构) No backlash (Adjustable structure)				
精度寿命	Accuracy life	h	30000h (间歇运转) Intermittent operation				
防护等级	Protection level	IP	50				
润滑方式	Lubrication method		长效润滑 Long-term lubrication				
安装方式	Installation method		任意 Arbitrary				
旋转平台同心度	Concentricity of rotating platform	mm	≤0.01				
旋转平台平行度	Parallelism of rotating platform	mm	≤0.01				
传动效率	Transmission efficiency	%	95		90		
噪音	Noise	db	≤ 55		≤ 57		
重量	Weight	kg	0.6		1.2		
设计承重	Design load	kg	7	5	7		

* 以上技术参数仅供参考, 实际根据客户提供的数据, 会出具相关的技术参数及尺寸。

The above data is for reference only. Based on the data provided by the customer, relevant technical parameters and dimensions will be provided