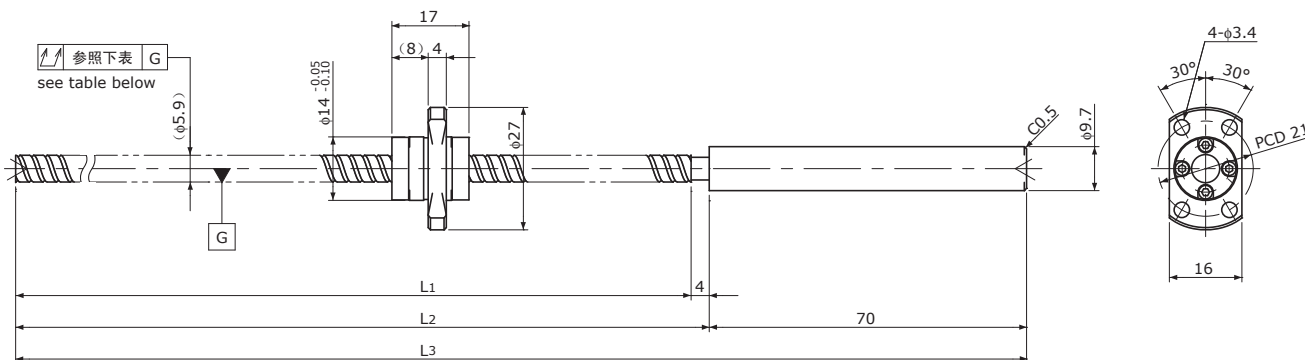


SRT0606 | Shaft dia.(轴径) $\phi 6$ Lead(导程) 6mm | Ct7&Ct10



Unit(单位): mm

| Ball Screw Specifications 主要技术参数 | | |
|----------------------------------|---------|-------------------------|
| Ball size 钢珠直径 | | $\phi 1.0$ |
| Number of thread 螺纹条数 | | 2 |
| Thread direction 螺纹旋向 | | Right 右旋 |
| Shaft root dia. 丝杠轴底径 | | $\phi 5.2$ |
| Number of circuit 循环数 | | 1.6×2 |
| Material 材质 | Shaft 轴 | SCM415H+SUS303 |
| | Nut 螺母 | SCM415H |
| Surface hardness 螺纹部表面硬度 | | HRC58~ (Thread area) |
| Anti-rust treatment 防锈处理 | | Anti-rust oil 防锈油 |

| End-journal profile 轴端加工形状 | Supported-side 支撑侧 | Fixed-side 固定侧 |
|--|--|--|
| A-type | B-type | C-type |
| | | |
| L4: Thread length after end-journal machining. 追加加工后的螺纹部长度 L5: Total length after end-journal machining. 追加加工后的总长 | | |
| Support-unit Recommendation 推荐的支架组件 | Supported-side 支撑侧 : Fixed-side 固定侧 : | MSU-5CS/5GS, SUP04-S MSU-5C/5G, EK5 |

D-type : Other than the above. 上述以外的形状

Unit(单位): mm

| Ball Screw Model 滚珠丝杠型号 | Travel 行程 | Grade 精度 | Shaft length 丝杠轴长度 | | | Lead accuracy 导程精度 | | Total Run-out 全跳动 | Axial play 轴向间隙 | Preload Torque 预压扭矩 Nm | Basic Load Rating 基本额定负载 N | |
|-------------------------|-----------|----------|--------------------|----------------|----------------|---|-------------------------------|-------------------|-----------------|------------------------|----------------------------|------------------|
| | | | L ₁ | L ₂ | L ₃ | Travel deviation 代表移动量误差 e _p | Variation 波动 V ₃₀₀ | | | | Dynamic 额定动负载 Ca | Static 额定静负载 Coa |
| SRT0606-146R220C7 | 125 | Ct7 | 146 | 150 | 220 | ± 0.02 | — | 0.080 | ~0.020 | — | 870 | 1450 |
| SRT0606-261R335C7 | 240 | Ct7 | 261 | 265 | 335 | ± 0.04 | — | 0.120 | | | | |
| SRT0606-146R220C10 | 125 | Ct10 | 146 | 150 | 220 | ± 0.10 | — | 0.160 | ~0.050 | — | 870 | 1450 |
| SRT0606-261R335C10 | 240 | Ct10 | 261 | 265 | 335 | ± 0.18 | — | 0.240 | | | | |

Note) Please refer to p-A287 for order code of end-journal machining. 注) 追加加工的公称型号指定方式请参照p-A287.