

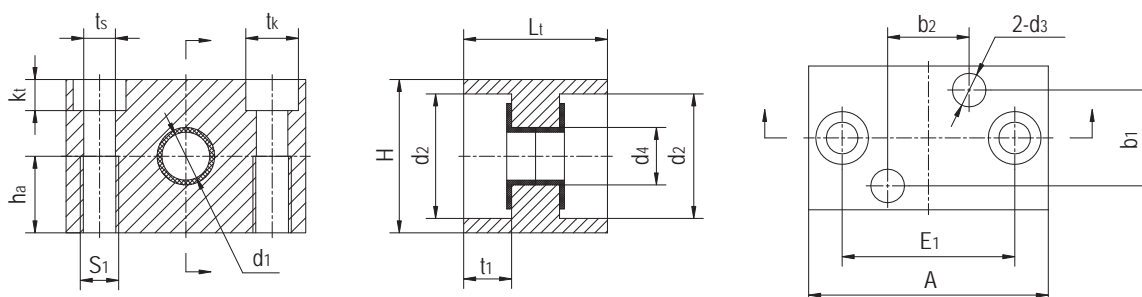
丝杆支撑，固定式 Lead screw supports, fixed bearing side



产品特性 Product features

- 阳极氧化铝轴承座
- 灵活安装丝杠
- 丝杠直径: 10, 18和24 mm
- 通过内置塑料轴承实现自润滑
- Anodized aluminum bearing blocks
- Flexible mounting of the leadscrew
- Leadscrew diameter: 10, 18 and 24 mm
- Lubricant-free through built-in plastic bearing

标准规格 Standard specifications



| 产品编码 Part No. | d_1 [mm] | A [mm] | H [mm] | E_1 [mm] | L_1 [mm] | k_1 [mm] | t_k [mm] | t_s [mm] | S_1 [mm] | h_3 [mm] | d_2 [mm] | d_4 [mm] | t_1 [mm] | d_3 [mm] | b_1 [mm] | b_2 [mm] | 最大轴向载荷 Max. axial static load [N] | 重量 Weight [g] |
|------------------|---------------|-----------|-----------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---|---------------------|
| LSS-10-FI | 10 | 50 | 32 | 36 | 30 | 6.5 | 11 | 6.6 | M8 | 16 | 26 | 12 | 10 | 7 | 20 | 17 | 700 | 88 |
| LSS-18-FI | 18 | 72 | 46 | 54 | 36 | 8.6 | 15 | 9 | M10 | 23 | 38 | 20 | 15 | 10 | 21 | 27 | 1600 | 205 |
| LSS-24-FI | 24 | 94 | 64 | 70 | 50 | 13 | 20 | 13.5 | M16 | 32 | 47 | 26 | 17 | 12 | 34 | 34 | 2500 | 525 |

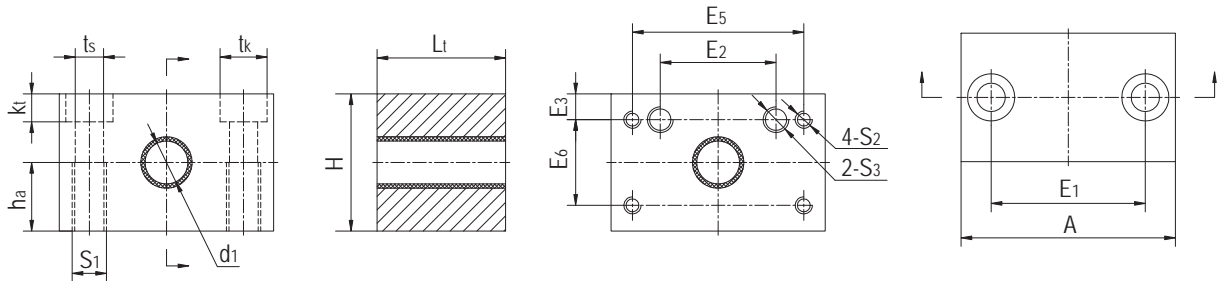
丝杆支撑，浮动式 Lead screw supports, floating bearing side



产品特性 Product features

- 阳极氧化铝轴承座
- 灵活安装丝杠
- 丝杠直径: 10, 18和24 mm
- 通过内置塑料轴承实现自润滑
- Anodized aluminum bearing blocks
- Flexible mounting of the leadscrew
- Leadscrew diameter: 10, 18 and 24 mm
- Lubricant-free through built-in plastic bearing

标准规格 Standard specifications



| 产品编码 Part No. | d_1 [mm] | A [mm] | H [mm] | E_1 [mm] | L_t [mm] | k_t [mm] | t_k [mm] | t_s [mm] | S_1 [mm] | h_a [mm] | E_2 [mm] | E_5 [mm] | E_3 [mm] | E_6 [mm] | S_2 [mm] | S_3 [mm] | 重量 Weight [g] |
|------------------|---------------|-------------|-------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|------------------|
| LSS-10-FL | 10 | 50 | 32 | 36 | 30 | 6.5 | 11 | 6.6 | M8 | 16 | 27 | 40 | 6.5 | 20 | M4 | M6 | 115 |
| LSS-18-FL | 18 | 72 | 46 | 54 | 36 | 8.6 | 15 | 9 | M10 | 23 | 27 | 40 | 13.5 | 20 | M4 | M6 | 295 |
| LSS-24-FL | 24 | 94 | 64 | 70 | 50 | 13 | 20 | 13.5 | M16 | 32 | 27 | 40 | 22.5 | 20 | M4 | M6 | 725 |

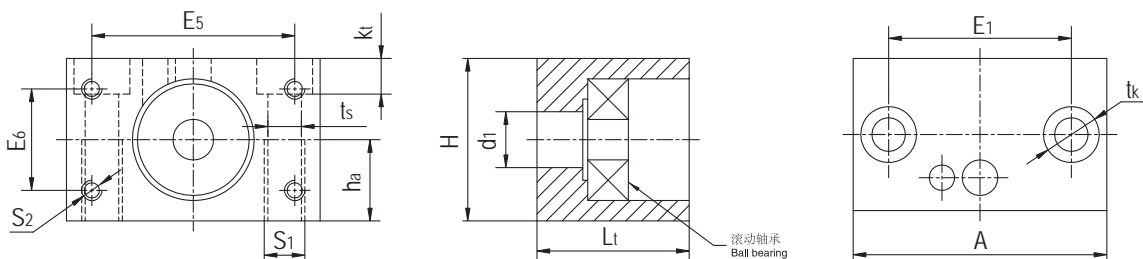
丝杆支撑，滚动轴承 Lead screw supports, ball bearing-faster



产品特性 Product features

- 自润滑、免维护
- 快速连接安装
- 传输高转速
- 低摩擦
- 精准无间隙配合
- Lubricant- and maintenance-free
- Quick connection
- Transmission of high rotation speed
- Low friction
- Accurate and clearance-free

标准规格 Standard specifications



| 产品编码 Part No. | S_1 [mm] | S_2 [mm] | A [mm] | H [mm] | E_1 [mm] | E_5 [mm] | E_6 [mm] | L_t [mm] | k_t [mm] | t_k [mm] | t_s [mm] | d_1 [mm] | h_a [mm] | 最大轴向载荷 Max. axial static load [N] | 重量 Weight [g] |
|------------------|---------------|---------------|-------------|-------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---|---------------------|
| LSS-10-BB | M8 | M4 | 50 | 32 | 36 | 40 | 20 | 30 | 6.5 | 11 | 6.6 | 10 | 16 | 350 | 110 |
| LSS-18-BB | M10 | M4 | 72 | 46 | 54 | 48 | 36 | 36 | 8.6 | 15 | 9 | 18 | 23 | 1000 | 265 |
| LSS-24-BB | M16 | M4 | 94 | 64 | 70 | 48 | 36 | 50 | 13 | 20 | 13.5 | 24 | 32 | 1500 | 350 |