



## E-SI5T/K - R

### 1 轴承规格

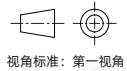
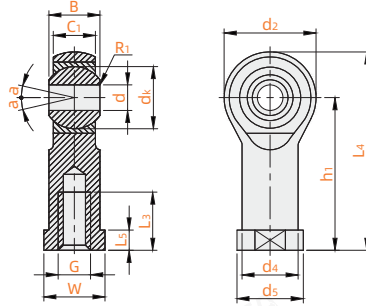
订货引导

### 2 螺纹旋向

请参考系列代码来选择型式和参数进行订购。

#### 内螺纹

| 系列          | 安装方式 | 功能         | 杆端     |       | 衬垫     | 内圈     |     |
|-------------|------|------------|--------|-------|--------|--------|-----|
|             |      |            | 材质     | 表面处理  | 材质     | 材质     | 热处理 |
| E-SI...T/K  | 内螺纹型 | 外圈滑动表面带保护层 | 碳钢     | 镀环保白锌 | 铜      | 轴承钢    | 淬火  |
| E-SSI...T/K |      |            | SUS304 | -     | SUS304 | SUS304 |     |

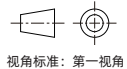
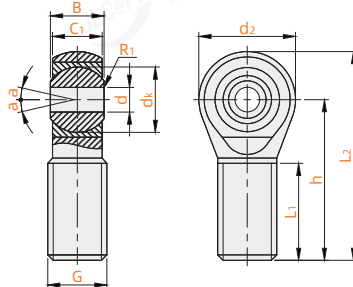


视角标准：第一视角

| 型号          |              | 螺纹<br>旋向 ① | d  | B    | d <sub>k</sub> | C <sub>1</sub><br>(Max.) | d <sub>2</sub><br>(Max.) | G<br>(6H) | h <sub>1</sub> | L <sub>3</sub><br>(Min.) | L <sub>4</sub><br>(Max.) | L <sub>5</sub> | W  | d <sub>4</sub> | d <sub>5</sub> | R <sub>1</sub><br>(Min.) | a°≈  | 额定负荷(KN) |       | 重量<br>(kg) |      |    |       |  |
|-------------|--------------|------------|----|------|----------------|--------------------------|--------------------------|-----------|----------------|--------------------------|--------------------------|----------------|----|----------------|----------------|--------------------------|------|----------|-------|------------|------|----|-------|--|
| 轴承规格 ①      |              |            |    |      |                |                          |                          |           |                |                          |                          |                |    |                |                |                          |      | 动负荷      | 静负荷   |            |      |    |       |  |
| E-SI5T/K    | E-SSI5T/K    | R<br>(右旋)  | 5  | 8    | 11.11          | 6                        | 18                       | M5×0.8    | 27             | 10                       | 36                       | 4              | 9  | 8.5            | 11             | 0.3                      | 13   | 4.6      | 4.8   | 0.016      |      |    |       |  |
| E-SI6T/K    | E-SSI6T/K    |            | 6  | 9    | 12.7           | 6.75                     | 20                       | M6×1.0    | 30             | 12                       | 40                       |                | 11 | 10             | 13             |                          | 6.1  | 6.5      | 0.022 |            |      |    |       |  |
| E-SI8T/K    | E-SSI8T/K    |            | 8  | 12   | 15.875         | 9                        | 24                       | M8×1.25   | 36             | 16                       | 48                       | 5              | 14 | 12.5           | 16             |                          | 8.5  | 9.5      | 0.047 |            |      |    |       |  |
| E-SI10T/K   | E-SSI10T/K   |            | 10 | 14   | 19.05          | 10.5                     | 28                       | M10×1.5   | 43             | 20                       | 57                       | 6.5            | 17 | 15             | 19             | 0.6                      | 13   | 9.7      | 12    | 0.077      |      |    |       |  |
| E-SI10T/K-1 | E-SSI10T/K-1 |            |    |      |                |                          |                          | M10×1.25  |                |                          |                          |                |    |                |                |                          |      |          |       |            |      |    |       |  |
| E-SI12T/K   | E-SSI12T/K   |            | 12 | 16   | 22.225         | 12                       | 32                       | M12×1.75  | 50             | 22                       | 66                       |                |    | 19             | 17.5           |                          | 22   | 10.6     | 15    | 0.100      |      |    |       |  |
| E-SI12T/K-1 | E-SSI12T/K-1 |            |    |      |                |                          |                          | M12×1.25  |                |                          |                          |                |    |                |                |                          |      |          |       |            |      |    |       |  |
| E-SI14T/K   | E-SSI14T/K   |            | 14 | 19   | 25.4           | 13.5                     | 36                       | M14×2.0   | 57             | 25                       | 75                       | 8              | 22 | 20             | 25             | 16                       | 17   | 22       | 0.160 |            |      |    |       |  |
| E-SI14T/K-1 | E-SSI14T/K-1 |            |    |      |                |                          |                          | M14×1.5   |                |                          |                          |                |    |                |                |                          |      |          |       |            |      |    |       |  |
| E-SI16T/K   | E-SSI16T/K   |            | 16 | 21   | 28.575         | 15                       | 42                       | M16×2.0   | 64             | 28                       | 85                       |                |    |                |                |                          |      | 22       | 27    | 15         | 19.7 | 27 | 0.220 |  |
| E-SI16T/K-1 | E-SSI16T/K-1 | L<br>(左旋)  |    |      |                |                          | M16×1.5                  |           |                |                          |                          |                |    |                |                |                          |      |          |       |            |      |    |       |  |
| E-SI18T/K   | E-SSI18T/K   |            | 18 | 23   | 31.75          | 16.5                     | 44                       | M18×1.5   | 71             | 32                       | 93                       | 10             | 27 | 25             | 31             | 14                       | 31.3 | 35       | 0.320 |            |      |    |       |  |
| E-SI20T/K   | E-SSI20T/K   |            | 20 | 25   | 34.925         | 18                       | 50                       | M20×1.5   | 77             | 33                       | 102                      |                | 30 | 27.5           | 34             |                          | 29.8 | 40       | 0.420 |            |      |    |       |  |
| E-SI22T/K   | E-SSI22T/K   |            | 22 | 28   | 38.1           | 20                       | 54                       | M22×1.5   | 84             | 37                       | 111                      |                | 32 | 30             | 38             |                          | 40.2 | 48       | 0.488 |            |      |    |       |  |
| E-SI25T/K   | E-SSI25T/K   |            | 25 | 31   | 42.86          | 22                       | 60                       | M24×2.0   | 94             | 42                       | 124                      | 12             | 36 | 33.5           | 42             | 15                       | 44   | 55       | 0.540 |            |      |    |       |  |
| E-SI28T/K   | E-SSI28T/K   |            | 28 | 35   | 47.63          | 24                       | 66                       | M27×2.0   | 103            |                          | 136                      |                | 14 | 37             | 46             |                          | 52.2 | 65       | 0.720 |            |      |    |       |  |
| E-SI30T/K   | E-SSI30T/K   |            | 30 | 37   | 50.8           | 25                       | 70                       | M30×2.0   | 110            | 51                       | 145                      |                | 15 | 41             | 40             |                          | 50   | 60.2     | 78    | 0.820      |      |    |       |  |
| E-SI30T/K-1 | E-SSI30T/K-1 |            |    |      |                |                          |                          | M27×2.0   |                |                          |                          |                |    |                |                |                          |      |          |       | 1.100      |      |    |       |  |
| E-SI35T/K   | E-SSI35T/K   |            | 35 | 43   | 57.15          | 28                       | 81                       | M36×2.0   | 125            | 56                       | 165.5                    | 17             | 50 | 46             | 58             | 16                       |      |          |       | 1.600      |      |    |       |  |
| E-SI40T/K   | E-SSI40T/K   |            | 40 | 49   | 66.67          | 33                       | 91                       | M42×2.0   | 142            | 60                       | 187.5                    | 19             | 55 | 53             | 65             | 17                       | -    | -        | -     | 2.400      |      |    |       |  |
| E-SI50T/K   | E-SSI50T/K   | 50         | 60 | 82.5 | 45             | 117                      | M48×2.0                  | 160       | 65             | 218.5                    | 23                       | 65             | 65 | 75             | 12             |                          |      |          | 5.000 |            |      |    |       |  |

#### 外螺纹

| 系列          | 安装方式 | 功能         | 杆端     |       | 衬垫     | 内圈     |     |
|-------------|------|------------|--------|-------|--------|--------|-----|
|             |      |            | 材质     | 表面处理  | 材质     | 材质     | 热处理 |
| E-SA...T/K  | 外螺纹型 | 外圈滑动表面带保护层 | 碳钢     | 镀环保白锌 | 铜      | 轴承钢    | 淬火  |
| E-SSA...T/K |      |            | SUS304 | -     | SUS304 | SUS304 |     |



视角标准：第一视角

| 型号          |              | 螺纹<br>旋向 ② | d  | B      | d <sub>k</sub> | C <sub>1</sub><br>(Max.) | d <sub>2</sub><br>(Max.) | G<br>(6H) | h   | L <sub>1</sub><br>(Min.) | L <sub>2</sub><br>(Max.) | R <sub>1</sub><br>(Min.) | a°≈  | 额定负荷(KN) |      | 重量<br>(kg) |       |
|-------------|--------------|------------|----|--------|----------------|--------------------------|--------------------------|-----------|-----|--------------------------|--------------------------|--------------------------|------|----------|------|------------|-------|
| 轴承规格 ①      |              |            |    |        |                |                          |                          |           |     |                          |                          |                          |      |          |      |            |       |
| E-SA5T/K    | E-SSA5T/K    | R<br>(右旋)  | 5  | 8      | 11.11          | 6                        | 18                       | M5×0.8    | 33  | 19                       | 42                       | 0.3                      | 13   | 4.4      | 4.6  | 0.013      |       |
| E-SA6T/K    | E-SSA6T/K    |            | 6  | 9      | 12.7           | 6.75                     | 20                       | M6×1.0    | 36  | 21                       | 46                       |                          |      | 14       | 4.5  | 4.8        | 0.015 |
| E-SA8T/K    | E-SSA8T/K    |            | 8  | 12     | 15.875         | 9                        | 24                       | M8×1.25   | 42  | 25                       | 54                       |                          |      | 14       | 5.8  | 6.5        | 0.034 |
| E-SA10T/K   | E-SSA10T/K   |            | 10 | 14     | 19.05          | 10.5                     | 28                       | M10×1.5   | 48  | 28                       | 62                       |                          |      | 13       | 9.7  | 12         | 0.071 |
| E-SA12T/K   | E-SSA12T/K   |            | 12 | 16     | 22.225         | 12                       | 32                       | M12×1.75  | 54  | 32                       | 70                       |                          | 13   | 10.6     | 15   | 0.11       |       |
| E-SA14T/K   | E-SSA14T/K   |            | 14 | 19     | 25.4           | 13.5                     | 36                       | M14×2.0   | 60  | 36                       | 78                       |                          | 16   | 17       | 22   | 0.13       |       |
| E-SA16T/K   | E-SSA16T/K   |            | 16 | 21     | 28.575         | 15                       | 42                       | M16×2.0   | 66  | 37                       | 87                       |                          | 0.6  | 15       | 19.7 | 27         | 0.22  |
| E-SA16T/K-1 | E-SSA16T/K-1 |            |    |        |                |                          |                          | M16×1.5   |     |                          |                          |                          |      |          |      |            |       |
| E-SA18T/K   | E-SSA18T/K   | 18         | 23 | 31.75  | 16.5           | 44                       | M18×1.5                  | 72        | 41  | 94                       |                          | 14                       |      |          | 31.3 | 35         | 0.29  |
| E-SA20T/K   | E-SSA20T/K   | 20         | 25 | 34.925 | 18             | 50                       | M20×1.5                  | 78        | 45  | 103                      |                          |                          |      |          | 29.8 | 40         | 0.36  |
| E-SA22T/K   | E-SSA22T/K   | 22         | 28 | 38.1   | 20             | 54                       | M22×1.5                  | 84        | 48  | 111                      |                          |                          |      | 40.2     | 48   | 0.49       |       |
| E-SA25T/K   | E-SSA25T/K   | 25         | 31 | 42.86  | 22             | 60                       | M24×2.0                  | 94        | 55  | 124                      |                          |                          | 15   | 44       | 55   | 0.65       |       |
| E-SA28T/K   | E-SSA28T/K   | 28         | 35 | 47.63  | 24             | 66                       | M27×2.0                  | 103       | 62  | 136                      |                          |                          | 52.2 | 65       | 0.87 |            |       |
| E-SA30T/K   | E-SSA30T/K   | 30         | 37 | 50.8   | 25             | 70                       | M30×2.0                  | 107       | 66  | 145                      |                          | 17                       | 60.2 | 78       | 1.1  |            |       |
| E-SA35T/K   | E-SSA35T/K   | 35         | 43 | 57.1   | 28             | 81                       | M36×2.0                  | 125       | 85  | 180.5                    |                          | 16                       |      |          |      | 1.64       |       |
| E-SA40T/K   | E-SSA40T/K   | 40         | 49 | 66.6   | 33             | 91                       | M42×2.0                  | 142       | 90  | 195.5                    |                          | 17                       | -    | -        |      | 2.4        |       |
| E-SA50T/K   | E-SSA50T/K   | 50         | 60 | 82.5   | 45             | 117                      | M48×2.0                  | 160       | 105 | 243.5                    |                          | 12                       |      |          |      | 4.8        |       |