

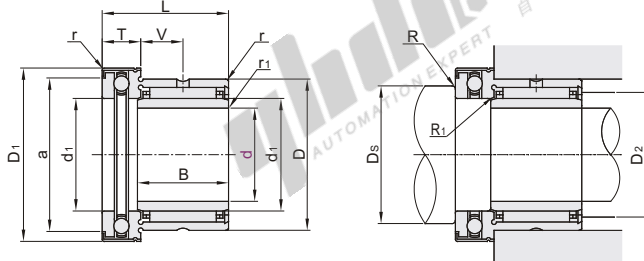
# 带内圈 进口型

## 滚针和推力球组合 滚针和推力圆柱滚子组合

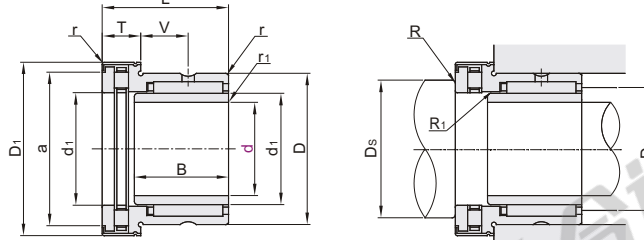
| 代码            | 类型          | 后置代码 | 材质    |      |
|---------------|-------------|------|-------|------|
|               |             |      | 国标    | 相当   |
| NKX...Z-IR-J  | 滚针和推力球组合    | 进口型  | GCr15 | SUJ2 |
| NKXR...Z-IR-J | 滚针和推力圆柱滚子组合 |      |       |      |

● SUJ2相当于GCr15(GB/T18254-2002)。

NKX...Z-IR-J



NKXR...Z-IR-J



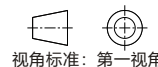
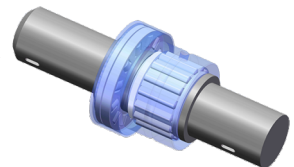
❗ 不承诺品牌。

● 轴承精度 GB/T 307.1 6级  
相当于 JIS B 1514 6级

❗ 特点

- 推力侧带有防尘罩，可防止灰尘侵入、润滑剂泄漏。
- 由于可同时承受径向负载和轴向负载，因此固定侧轴承部可进行紧凑设计。对于轴向负载，NKXR...Z-IR-J性能更优越。
- 推力轴承部的轴承座需加工成比外径D<sub>1</sub>大0.5mm以上，这样可以避免承受径向等负荷。

EX Example  
使用示例



● 滚针和推力球组合

| 型号           |    | D  | B  | L  | T  | r<br>(min) | r <sub>1</sub><br>(min) | d <sub>1</sub> | D <sub>1</sub> | V    | a    | 径向         |            |           |            | 轴向   |      |     |    | 容许转速<br>rpm<br>(参考) | 安装尺寸  |       |                         |                         | 重量<br>(g)<br>(参考) |            |                         |  |
|--------------|----|----|----|----|----|------------|-------------------------|----------------|----------------|------|------|------------|------------|-----------|------------|------|------|-----|----|---------------------|-------|-------|-------------------------|-------------------------|-------------------|------------|-------------------------|--|
| 代码           | d  |    |    |    |    |            |                         |                |                |      |      | 基本额定负载(KN) |            |           |            |      |      |     |    |                     |       |       | D <sub>s</sub><br>(min) | D <sub>2</sub><br>(min) |                   | R<br>(max) | R <sub>1</sub><br>(max) |  |
|              |    |    |    |    |    |            |                         |                |                |      |      | Cr<br>(动)  | Cor<br>(静) | Ca<br>(动) | Cpa<br>(静) |      |      |     |    |                     |       |       |                         |                         |                   |            |                         |  |
| NKX...Z-IR-J | 7  | 19 |    |    |    |            |                         | 10             | 25             |      | 19.7 | 6.2        | 7.8        | 10        | 14         | 7200 | 18   | 9   |    |                     |       | 40.9  |                         |                         |                   |            |                         |  |
|              | 9  | 21 | 16 | 23 | 9  | 0.3        |                         | 12             | 27             | 6.5  | 21.7 | 9          | 11         | 10.3      | 15.4       | 6600 | 20   | 11  |    |                     |       | 46    |                         |                         |                   |            |                         |  |
|              | 12 | 24 |    |    |    |            | 15                      | 29             |                | 23.7 | 10.7 | 12.7       | 10.5       | 16.8      | 5700       | 23   | 14   | 0.3 |    |                     | 54.6  |       |                         |                         |                   |            |                         |  |
|              | 14 | 26 | 17 | 25 |    |            | 17                      | 31             | 8              | 25.7 | 11.9 | 15         | 10.8       | 18.2      | 5100       | 25   | 16   |     |    |                     | 64.5  |       |                         |                         |                   |            |                         |  |
|              | 17 | 30 |    |    | 10 | 0.3        |                         | 20             | 36             | 10.5 | 30.7 | 16.4       | 23.8       | 14.3      | 24.7       | 4500 | 29   | 19  |    |                     | 0.3   | 103.5 |                         |                         |                   |            |                         |  |
|              | 20 | 37 |    |    |    |            | 25                      | 43             |                | 37.7 | 18.8 | 30.5       | 19.6       | 37.5      | 3600       | 35   | 22   |     |    |                     | 159.5 |       |                         |                         |                   |            |                         |  |
|              | 25 | 42 |    | 30 | 11 |            |                         | 30             | 48             | 9.5  | 42.7 | 22.6       | 36         | 20.4      | 42         | 3000 | 40   | 27  |    |                     |       | 180.8 |                         |                         |                   |            |                         |  |
|              | 30 | 47 | 20 |    | 12 | 0.6        |                         | 35             | 53             | 9    | 47.7 | 24.3       | 41.5       | 21.2      | 47         | 2700 | 45   | 32  |    |                     | 0.6   | 207   |                         |                         |                   |            |                         |  |
|              | 35 | 52 |    |    | 13 |            |                         | 40             | 61             | 10   | 55.7 | 26         | 47         | 27        | 63         | 2400 | 52   | 37  |    |                     |       | 252.2 |                         |                         |                   |            |                         |  |
|              | 40 | 58 |    | 32 |    |            |                         | 45             | 66.5           | 9    | 60.5 | 27.5       | 53         | 28        | 69         | 2100 | 57   | 42  |    |                     |       | 315.8 |                         |                         |                   |            |                         |  |
|              | 45 | 62 |    | 35 | 14 | 0.6        |                         | 50             | 71.5           | 10   | 65.5 | 38         | 74         | 29        | 75         | 1900 | 62   | 48  |    |                     | 0.6   | 370.8 |                         |                         |                   |            |                         |  |
|              | 50 | 72 | 25 |    | 17 |            |                         | 60             | 86.5           | 12   | 80.5 | 42         | 90         | 41.5      | 113        | 1600 | 75   | 55  |    |                     |       | 542   |                         |                         |                   |            |                         |  |
|              | 60 | 85 |    | 40 | 18 |            | 1                       | 1              | 70             | 96.5 | 11   | 86.5       | 56         | 120       | 43.1       | 101  | 1200 | 85  | 68 | 1                   | 1     |       | 801                     |                         |                   |            |                         |  |

● 滚针和推力圆柱滚子组合

❗ kgf=N×0.101972

| 型号            |    | D  | B  | L  | T  | r<br>(min) | r <sub>1</sub><br>(min) | d <sub>1</sub> | D <sub>1</sub> | V    | a    | 径向         |            | 轴向        |            | 容许转速<br>rpm<br>(参考) | 安装尺寸                    |                         |            |                         | 重量<br>(g)<br>(参考) |
|---------------|----|----|----|----|----|------------|-------------------------|----------------|----------------|------|------|------------|------------|-----------|------------|---------------------|-------------------------|-------------------------|------------|-------------------------|-------------------|
| 代码            | d  |    |    |    |    |            |                         |                |                |      |      | 基本额定负载(KN) |            |           |            |                     | D <sub>s</sub><br>(min) | D <sub>2</sub><br>(min) | R<br>(max) | R <sub>1</sub><br>(max) |                   |
|               |    |    |    |    |    |            |                         |                |                |      |      | Cr<br>(动)  | Cor<br>(静) | Ca<br>(动) | Cpa<br>(静) |                     |                         |                         |            |                         |                   |
| NKXR...Z-IR-J | 12 | 24 | 16 | 23 | 9  |            |                         | 15             | 29             | 6.5  | 23.7 | 10.7       | 12.7       | 14.4      | 28.5       | 7800                | 25                      | 14                      |            |                         | 52.6              |
|               | 14 | 26 | 17 | 25 |    | 0.3        |                         | 17             | 31             | 8    | 25.7 | 11.9       | 15         | 15.9      | 33.5       | 7200                | 27                      | 16                      | 0.3        |                         | 62.5              |
|               | 17 | 30 |    |    | 10 |            |                         | 20             | 36             | 10.5 | 30.7 | 16.4       | 23.8       | 24.9      | 53         | 6000                | 32                      | 19                      |            |                         | 97.5              |
|               | 20 | 37 |    |    |    |            |                         | 25             | 43             |      | 37.7 | 18.8       | 30.5       | 33.5      | 76         | 5100                | 39                      | 22                      |            |                         | 152.5             |
|               | 25 | 42 |    | 30 | 11 |            | 0.3                     | 30             | 48             | 9.5  | 42.7 | 22.6       | 36         | 35.5      | 86         | 4500                | 44                      | 27                      |            | 0.3                     | 173.8             |
|               | 30 | 47 | 20 |    | 12 |            |                         | 35             | 53             | 9    | 47.7 | 24.3       | 41.5       | 39        | 101        | 3900                | 49                      | 32                      |            |                         | 204               |
|               | 35 | 52 |    |    | 13 | 0.6        |                         | 40             | 61             | 10   | 55.7 | 26         | 47         | 56        | 148        | 3600                | 56                      | 37                      | 0.6        |                         | 258.2             |
|               | 40 | 58 |    | 32 |    |            |                         | 45             | 66.5           | 9    | 60.6 | 27.5       | 53         | 59        | 163        | 3000                | 61                      | 42                      |            |                         | 310.8             |
|               | 45 | 62 |    | 35 | 14 |            | 0.6                     | 50             | 71.5           | 10   | 65.5 | 38         | 74         | 61        | 177        | 2800                | 66                      | 48                      |            | 0.6                     | 358.8             |
|               | 50 | 72 | 25 | 40 | 17 | 1          | 1                       | 60             | 86.5           | 12   | 80.5 | 47.5       | 103        | 64.6      | 224        | 1600                | 82                      | 59                      | 1          | 1                       | 703               |

❗ kgf=N×0.101972



| 型号           |    | D  | B |
|--------------|----|----|---|
| 代码           | d  |    |   |
| NKX...Z-IR-J | 19 | 16 |   |
|              | 21 |    |   |
| NKX7Z-IR-J   | 12 | 24 |   |



● 优惠价  
数量 1~9 10~  
价格 100% 另行报价

