

# 轴用挡圈

## E型

弹簧钢/不锈钢 日标/国标

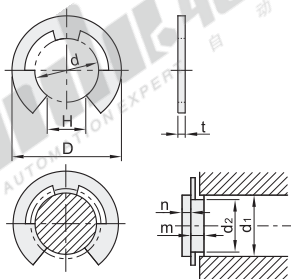
日标

| 代码    | 类型 | 材质    |          | 硬度       | 表面处理 | 适用标准            |
|-------|----|-------|----------|----------|------|-----------------|
|       |    | 国标    | 相当       |          |      |                 |
| TBP11 | E型 | 弹簧钢   |          | 42~51HRC | 磷化黑  | JIS B 2805-1978 |
| TBP13 |    |       |          |          | 镀锌   |                 |
| TBP12 |    | 3Cr13 | SUS420J2 | 34~42HRC | —    |                 |

TBP11



TBP12



视角标准：第一视角

弹簧钢(磷化黑)/SUS420J2

| 型号                                       |     | 挡圈  |            |    |      |     |            |     | 适用轴(参考) |                    |     |                |             |     |            |
|------------------------------------------|-----|-----|------------|----|------|-----|------------|-----|---------|--------------------|-----|----------------|-------------|-----|------------|
| 代码                                       | 规格  | d   |            | D  |      | H   |            | t   |         | d <sub>1</sub> 的分类 |     | d <sub>2</sub> | m           |     | n<br>(min) |
|                                          |     |     |            |    |      |     |            | 大于  | 以下      |                    |     |                |             |     |            |
| (弹簧钢<br>TBP11<br><br>(SUS420J2)<br>TBP12 | 1.2 | 1.2 |            | 3  | ±0.1 | 1   |            | 0.3 | ±0.025  | 1.4                | 2   | 1.23           | +0.06<br>0  | 0.4 | 0.6        |
|                                          | 1.5 | 1.5 |            | 4  |      | 1.3 |            |     |         | 2                  | 2.5 | 1.53           |             |     | 0.8        |
|                                          | 2   | 2   | 0<br>-0.09 | 5  |      | 1.7 | 0<br>-0.25 | 0.4 | ±0.03   | 2.5                | 3.2 | 2.05           |             | 0.5 |            |
|                                          | 2.5 | 2.5 |            | 6  |      | 2.1 |            |     |         | 3.2                | 4   | 2.55           |             |     | 1          |
|                                          | 3   | 3   |            | 7  |      | 2.6 |            | 0.6 | ±0.04   | 4                  | 5   | 3.05           | +0.075<br>0 | 0.7 | +0.1<br>0  |
|                                          | 4   | 4   |            | 9  | ±0.2 | 3.5 | 0<br>-0.30 |     |         | 5                  | 7   | 4.05           |             |     |            |
|                                          | 5   | 5   | 0<br>-0.12 | 11 |      | 4.3 |            |     |         | 6                  | 8   | 5.05           |             |     |            |
|                                          | 6   | 6   |            | 12 |      | 5.2 |            | 0.8 |         | 7                  | 9   | 6.05           | +0.09<br>0  | 0.9 | 1.5        |
|                                          | 7   | 7   | 0<br>-0.15 | 14 |      | 6.1 | 0<br>-0.35 |     |         | 8                  | 11  | 7.1            |             |     | 1.8        |
|                                          | 8   | 8   |            | 16 |      | 6.9 |            |     |         | 9                  | 12  | 8.1            |             |     | 2.1        |
| 9                                        | 9   |     | 18         |    | 7.8  |     |            |     | 10      | 13                 | 9.1 |                |             |     |            |

弹簧钢(镀锌)

| 型号    |     | 挡圈  |            |    |      |     |            |     |        |                    |   | 适用轴(参考)        |             |     |         |  |  |
|-------|-----|-----|------------|----|------|-----|------------|-----|--------|--------------------|---|----------------|-------------|-----|---------|--|--|
| 代码    | 规格  | d   |            | D  |      | H   |            | t   |        | d <sub>1</sub> 的分类 |   | d <sub>2</sub> |             | m   | n (min) |  |  |
| TBP13 | 1.2 | 1.2 |            | 3  | ±0.1 | 1   |            | 0.3 | ±0.025 | 1.4                | 2 | 1.23           |             | 0.4 | 0.6     |  |  |
|       | 2.5 | 2.5 | 0<br>-0.09 | 6  |      | 2.1 | 0<br>-0.25 | 0.4 | ±0.03  | 3.2                | 4 | 2.55           | +0.06<br>0  | 0.5 | 1       |  |  |
|       | 3   | 3   |            | 7  |      | 2.6 |            |     |        | 4                  | 5 | 3.05           |             |     |         |  |  |
|       | 4   | 4   |            | 9  | ±0.2 | 3.5 |            | 0.6 |        | 5                  | 7 | 4.05           |             |     |         |  |  |
|       | 5   | 5   | 0<br>-0.12 | 11 |      | 4.3 | 0<br>-0.30 |     | ±0.04  | 6                  | 8 | 5.05           | +0.075<br>0 | 0.7 | 1.2     |  |  |

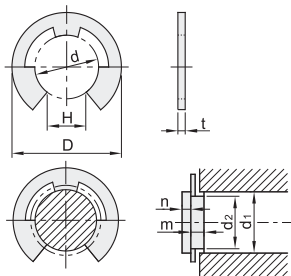
国标

| 代码    | 类型 | 材质        |        | 表面处理 | 适用标准          |
|-------|----|-----------|--------|------|---------------|
|       |    | 国标        | 相当     |      |               |
| TBP41 | E型 | 65Mn(弹簧钢) |        | 发黑   | GB/T 896-1986 |
| TBP42 |    | 0Cr18Ni9  | SUS304 | —    |               |

TBP41



TBP42



视角标准：第一视角

| 型号                |      | 公称直径 | 极限偏差  | 挡圈尺寸 |        |     |                | 安装沟槽尺寸 |      |             |     | 直径    |
|-------------------|------|------|-------|------|--------|-----|----------------|--------|------|-------------|-----|-------|
| 代码                | 规格   | d    |       | H    |        | t   |                | d2     |      | m           |     | d1>   |
| (弹簧钢)<br>TBP41    | 1.2* | 1.2  |       | 0.9  | ±0.08  | 0.3 |                | 4      | 1.2  | 0.4         |     | 1.5~2 |
|                   | 1.5  | 1.5  |       | 1.2  |        |     |                | 4      | 1.5  |             |     | 2~2.5 |
|                   | 2    | 2    | 0     | 1.7  |        | 0.4 | +0.03<br>-0.06 | 5      | 2.0  | +0.06<br>0  | 0.5 | 2.5~3 |
|                   | 2.5  | 2.5  | -0.14 | 2.2  | ±0.125 |     |                | 6      | 2.5  |             |     | 3~3.5 |
|                   | 3    | 3    |       | 2.5  |        | 0.6 | +0.04<br>-0.07 | 7      | 3.0  |             | 0.7 | 3.5~4 |
|                   | 3.5* | 3.5  |       | 3.0  |        |     |                | 8      | 3.5  |             |     | 4~5   |
|                   | 4    | 4    |       | 3.5  |        | 0.8 | +0.04<br>-0.10 | 9      | 4.0  | +0.075<br>0 | 0.9 | 5~6   |
|                   | 5    | 5    | 0     | 4.5  | ±0.15  |     |                | 10     | 5.0  |             |     | 6~7   |
|                   | 6    | 6    | -0.18 | 5.5  |        | 1.0 | +0.05<br>-0.13 | 12     | 6.0  |             |     | 7~9   |
|                   | 8    | 8    | 0     | 7.5  | ±0.18  |     |                | 16     | 8.0  | +0.09<br>0  | 1.1 | 9~10  |
| (SUS304)<br>TBP42 | 9    | 9    | 0     | 8.0  |        | 1.2 |                | 18     | 9.0  |             |     | 10~13 |
|                   | 12   | 12   | -0.22 | 10.5 |        | 1.5 | +0.06<br>-0.15 | 24     | 12.0 | +0.11<br>0  | 1.3 | 13~16 |
|                   | 15   | 15   | -0.27 | 13.0 | ±0.215 |     |                | 30     | 15.0 |             | 1.6 | 16~20 |

带\*号规格不适用TBP42。



请按图示订货

| 型号    | 规格  | 公称直径 |
|-------|-----|------|
| TBP41 | 1.2 | 1.2  |
| TBP42 | 1.5 | 1.5  |

TBP41—1.2



未税价(元)

● 优惠价

|    |      |      |
|----|------|------|
| 数量 | 1~45 | 46~  |
| 价格 | 100% | 另行报价 |



交货期

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