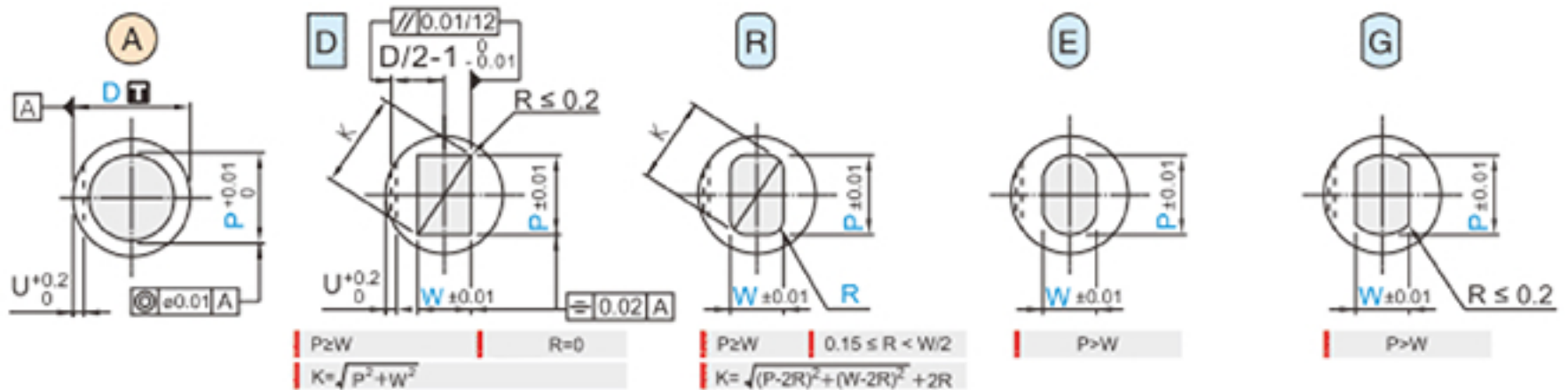
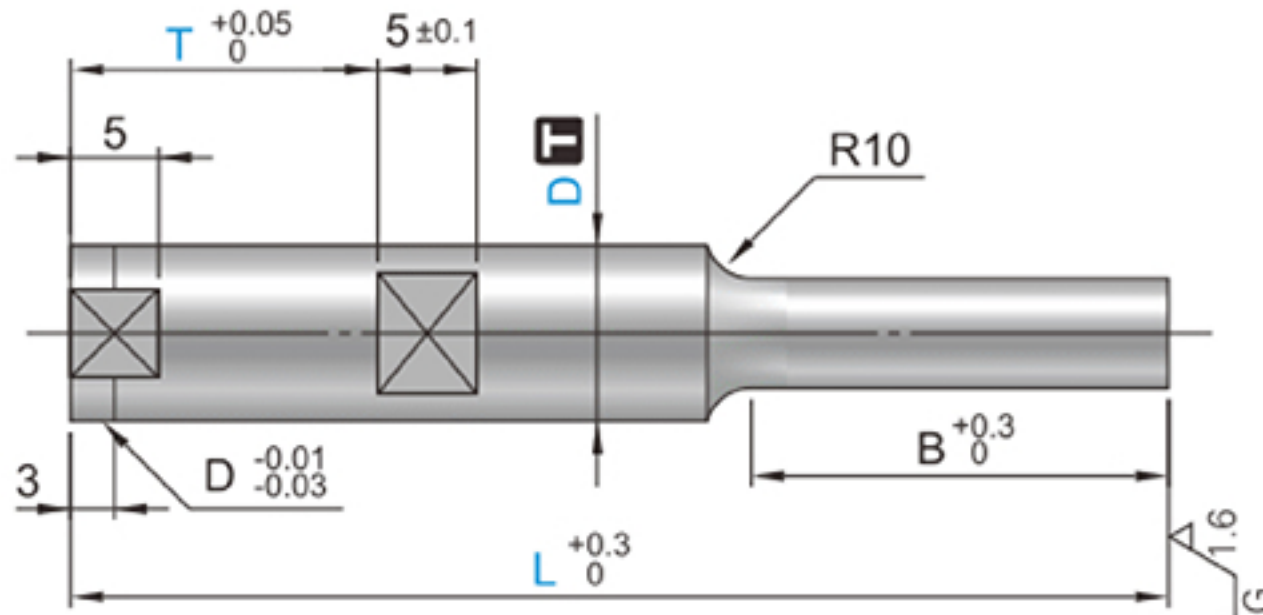


WSK  
WSHK  
WPK  
A-WSK  
A-WSHK  
A-WPK



|               |          |          |        |           | Catalog No.    |
|---------------|----------|----------|--------|-----------|----------------|
| <b>T</b>      | <b>M</b> | <b>H</b> | Type   |           | (B)<br>(X>L>S) |
| D m5          | SKD11    | 60-63HRC | WSK    | A D R E G | <br><br>       |
|               | SKH51    | 61-64HRC | WSHK   |           |                |
|               |          | 64-67HRC | WPK    |           |                |
| D $\pm 0.005$ | SKD11    | 60-63HRC | A-WSK  |           |                |
|               | SKH51    | 61-64HRC | A-WSHK |           |                |
|               |          | 64-67HRC | A-WPK  |           |                |



 **ORDER** Catalog No. - L - P - W - R (  ) - T  
WSKEL 16 - 70 - P12.00 - W6.00 - T20.1

| Catalog No.                                                     |                                                                                   |                                                                                   |    | L                                   |  | (A)         | (D)      | (E)     | (R) | (G) | (R) | T                                                                                                           | B  | U    |
|-----------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----|-------------------------------------|--|-------------|----------|---------|-----|-----|-----|-------------------------------------------------------------------------------------------------------------|----|------|
| Type                                                            |                                                                                   |                                                                                   | D  |                                     |  | P           | P-K max. | P-Wmin. |     |     | R   |                                                                                                             |    | 键槽深度 |
| (D <sub>m5</sub> )<br>WSK<br>WSHK<br>WPK                        |  |  | 3  |                                     |  | 1.00~ 2.99  | —        | —       |     |     |     | 0.15<br>~<br>W/2<br><br> | 8  | 0.5  |
|                                                                 |                                                                                   |                                                                                   | 4  |                                     |  | 1.00~ 3.99  | 3.97     | 1.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 5  | 40 · 50 · 60 · 70 · 80              |  | 2.00~ 4.99  | 4.97     | 1.20    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 6  |                                     |  | 2.00~ 5.99  | 5.97     | 1.50    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 8  |                                     |  | 3.00~ 7.99  | 7.97     | 2.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 10 |                                     |  | 3.00~ 9.99  | 9.97     | 2.50    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 13 | (40) · 50 · 60 · 70 · 80 · 90 · 100 |  | 6.00~12.99  | 12.97    | 3.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 16 |                                     |  | 10.00~15.99 | 15.97    | 4.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 3  |                                     |  | 1.00~ 2.99  | —        | —       |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 4  | 50 · 60 · 70 · 80                   |  | 1.00~ 3.99  | 3.97     | 2.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 5  |                                     |  | 2.00~ 4.99  | 4.97     | 2.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 6  |                                     |  | 2.00~ 5.99  | 5.97     | 2.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 8  |                                     |  | 3.00~ 7.99  | 7.97     | 2.50    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 10 |                                     |  | 3.00~ 9.99  | 9.97     | 2.50    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 13 | 50 · 60 · 70 · 80 · 90 · 100        |  | 6.00~12.99  | 12.97    | 3.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 16 |                                     |  | 10.00~15.99 | 15.97    | 4.00    |     |     |     |                                                                                                             |    |      |
| (D <sup>+0.005</sup> <sub>0</sub> )<br>A-WSK<br>A-WSHK<br>A-WPK |  |  | 3  |                                     |  | 1.00~ 2.99  | —        | —       |     |     |     | T > 5.0                                                                                                     | 13 | 0.5  |
|                                                                 |                                                                                   |                                                                                   | 4  | 50 · 60 · 70 · 80                   |  | 1.00~ 3.99  | 3.97     | 2.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 5  |                                     |  | 2.00~ 4.99  | 4.97     | 2.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 6  |                                     |  | 2.00~ 5.99  | 5.97     | 2.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 8  |                                     |  | 3.00~ 7.99  | 7.97     | 2.50    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 10 |                                     |  | 3.00~ 9.99  | 9.97     | 2.50    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 13 |                                     |  | 6.00~12.99  | 12.97    | 3.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 16 | 50 · 60 · 70 · 80 · 90 · 100        |  | 10.00~15.99 | 15.97    | 4.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 3  |                                     |  | 1.20~ 2.99  | —        | —       |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 4  | 50 · 60 · 70 · 80                   |  | 1.20~ 3.99  | 3.97     | 2.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 5  |                                     |  | 2.00~ 4.99  | 4.97     | 3.50    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 6  | 60 · 70 · 80                        |  | 2.00~ 5.99  | 5.97     | 3.50    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 8  |                                     |  | 3.00~ 7.99  | 7.97     | 5.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 10 |                                     |  | 3.00~ 9.99  | 9.97     | 5.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 13 | 60 · 70 · 80 · 90 · 100             |  | 6.00~12.99  | 12.97    | 5.00    |     |     |     |                                                                                                             |    |      |
|                                                                 |                                                                                   |                                                                                   | 16 |                                     |  | 10.00~15.99 | —        | —       |     |     |     |                                                                                                             |    |      |

① L(40) ----> B=8

#### ■ Fastening method of punch:

1、Punch fixed plate benchmark: This method is the most common method and should not be used for molds with small gaps.

( The punch is driven into the punch fixing plate, so the mold production is very simple. If the coaxiality of the punch and the hole processing accuracy of the punch fixing plate are low, the gap between the punch and the die is prone to unevenness, so it should not be used for molds with small gaps. )

2、Unloading plate benchmark: This method is mainly used for high-precision molds of thin plates.

( On the discharge plate close to the male mold and the female mold, the blade of the male mold has a guide device, so the accuracy error can be kept to a minimum. The punch fixing plate is fastened by fitting the gap. )

