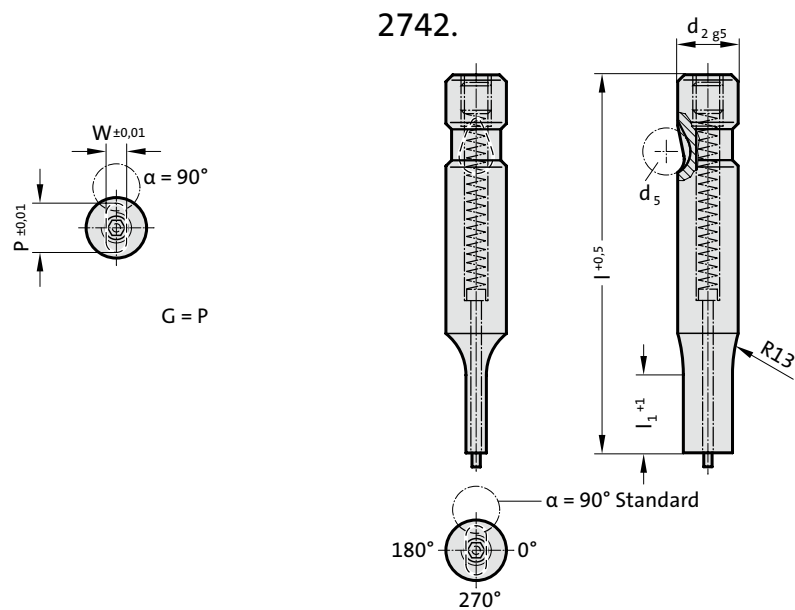


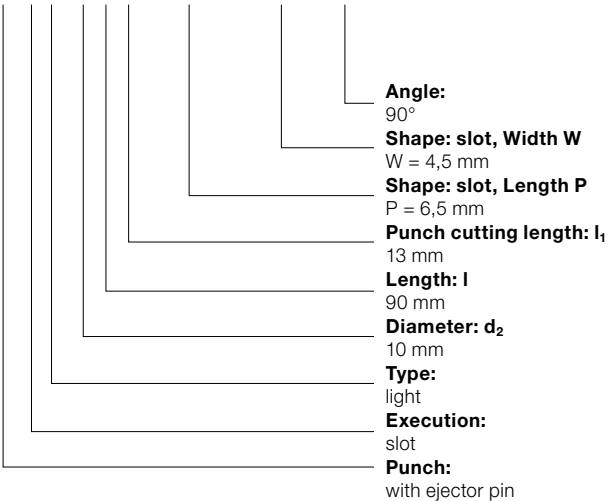
BALL-LOCK PUNCH, STEPPED, SLOT, WITH EJECTOR PIN, LIGHT DUTY



2742. Ball-Lock punch, stepped, slot, with ejector pin, light duty

| d <sub>2</sub> / Order No | d <sub>5</sub> | W <sub>min</sub> | G <sub>max</sub> | l <sub>1</sub> / Order No | l<br>(Order Code character) | 63<br>(C) | 71<br>(D) | 80<br>(E) | 90<br>(F) | 100<br>(G) |
|---------------------------|----------------|------------------|------------------|---------------------------|-----------------------------|-----------|-----------|-----------|-----------|------------|
| 6 / (1)                   | 6              | 2.5              | 5.9              | 13(1)                     |                             | ●         | ●         | ●         | ●         | ●          |
| 10 / (2)                  | 8              | 4                | 9.9              | 13(1) 19(2)               |                             | ●         | ●         | ●         | ●         | ●          |
| 13 / (3)                  | 8              | 6                | 12.9             | 13(1) 19(2)               |                             | ●         | ●         | ●         | ●         | ●          |
| 16 / (4)                  | 8              | 8                | 15.9             | 13(1) 19(2) 25(3)         |                             | ●         | ●         | ●         | ●         | ●          |
| 20 / (5)                  | 8              | 10               | 19.9             | 13(1) 19(2) 25(3)         |                             | ●         | ●         | ●         | ●         | ●          |
| 25 / (6)                  | 8              | 12               | 24.9             | 13(1) 19(2) 25(3)         |                             | ●         | ●         | ●         | ●         | ●          |
| 32 / (7)                  | 8              | 16               | 31.9             | 13(1) 19(2) 25(3)         |                             |           | ●         | ●         | ●         | ●          |
| 38 / (8)                  | 8              | 19               | 37.9             | 19(2) 25(3) 30(4)         |                             |           |           | ●         | ●         | ●          |

Ordering Code (example):  
**2742.2F1.0650.0450.B**



**Material:**  
HSS  
Hardness 62 ± 2 HRC

**Execution:**  
Shaft and punch shape fine ground.  
Special dimensions on request.

**Order Code character**  
= (B)

= 0450

= 0650

**Order No**  
= (1)

**Order Code character**  
= (F)

**Order No**  
= (2)

**Order No**  
= (2)

**Order No**  
= (4)

= 27