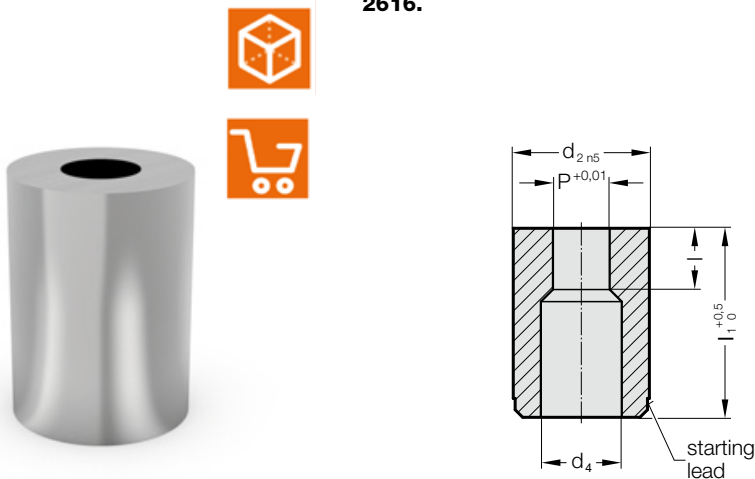


Matrix without shoulder, round, ISO 8977



2616. Matrix without shoulder, round, ISO 8977

| d <sub>2</sub> / Order No | d <sub>4</sub> | P         | I /<br>Order No | I <sub>1</sub> / (Order Code character) | 16<br>(B) | 20<br>(C) | 22<br>(D) | 25<br>(E) | 28<br>(F) | 30<br>(G) | 32<br>(H) | 35<br>(J) | 40<br>(K) |
|---------------------------|----------------|-----------|-----------------|-----------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 5 / (1)                   | 2.8            | 1 - 2,4   | 2 (1)           |                                         | ●         | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 6 / (2)                   | 3.5            | 1,6 - 3   | 3 (2)           |                                         | ●         | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 8 / (3)                   | 4              | 2 - 3,5   | 4 (3)           |                                         | ●         | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 10 / (4)                  | 5.8            | 2,5 - 5   | 4 (3) 8 (6)     |                                         | ●         | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 13 / (5)                  | 8              | 4 - 7     | 5 (4) 8 (6)     |                                         |           | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 16 / (6)                  | 9.5            | 6 - 9     | 5 (4) 8 (6)     |                                         |           | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 20 / (7)                  | 12             | 8 - 11    | 8 (6) 12 (8)    |                                         |           | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 22 / (8)                  | 15             | 9 - 14    | 8 (6) 12 (8)    |                                         |           | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 25 / (9)                  | 17.3           | 10,7 - 16 | 8 (6) 12 (8)    |                                         |           | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 32 / (10)                 | 20.7           | 15 - 20   | 8 (6) 12 (8)    |                                         |           | ●         | ●         | ●         | ●         | ●         | ●         | ●         |           |
| 38 / (11)                 | 27.7           | 19 - 27   | 8 (6) 12 (8)    |                                         |           |           |           | ●         | ●         | ●         | ●         | ●         |           |
| 40 / (12)                 | 27.7           | 19 - 27   | 8 (6) 12 (8)    |                                         |           |           |           | ●         | ●         | ●         | ●         | ●         |           |
| 50 / (14)                 | 37             | 26 - 36   | 8 (6) 12 (8)    |                                         |           |           |           | ●         | ●         | ●         | ●         | ●         | ●         |

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

**Execution:**  
Diameter d<sub>2</sub>, starting lead and face surfaces  
ground.  
Special dimensions on request.

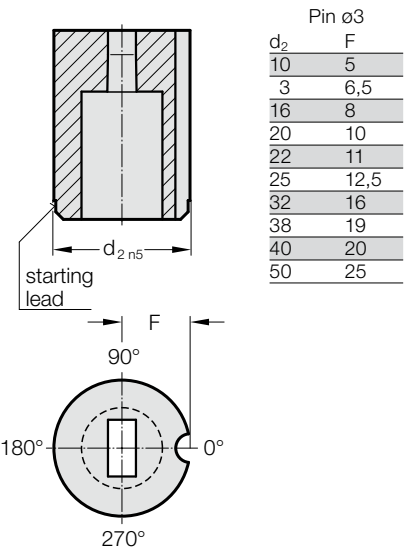
**Ordering Code (example):** without anti-rotation element  
**26 1 6 . 10 F 8 . 1510**

Shape: round  
P = ø15,1 mm  
Shape cutting length: l  
12 mm  
Length: l<sub>1</sub>  
28 mm  
Diameter: d<sub>2</sub>  
32 mm  
Type:  
without shoulder  
ISO 8977  
Execution:  
round  
Matrix

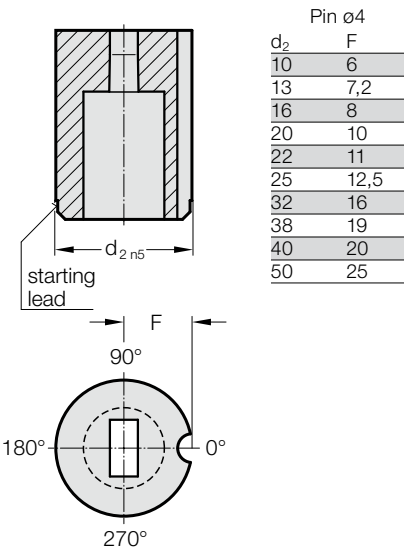
= 1510  
Order No  
= (8)  
Order Code character  
= (F)  
Order No  
= (10)  
Order No  
= (6)  
Order No  
= (1)  
= 26

**Matrixes without shoulder, cylindrical, ISO 8977,**  
**anti-rotation elements**

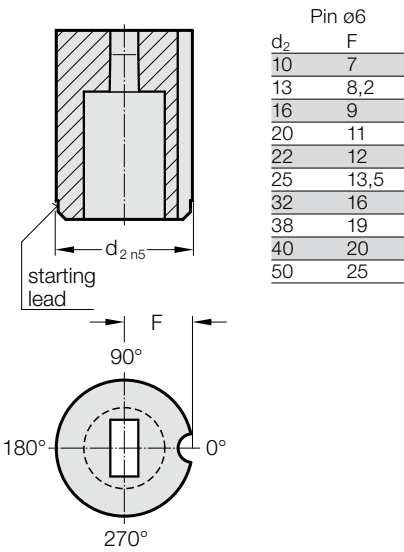
Anti-rotation element 1 (1)



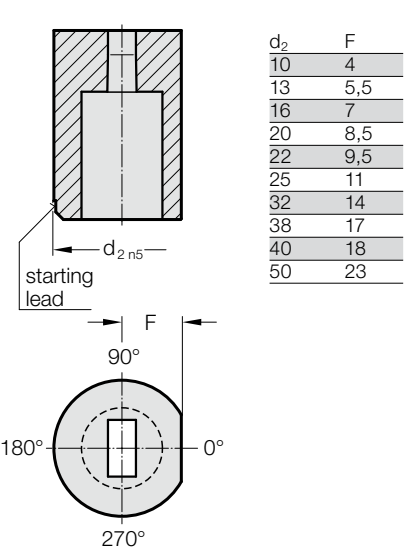
Anti-rotation element 2 (2)



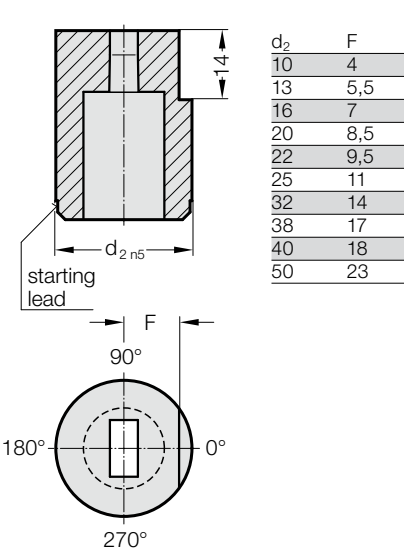
Anti-rotation element 3 (3)



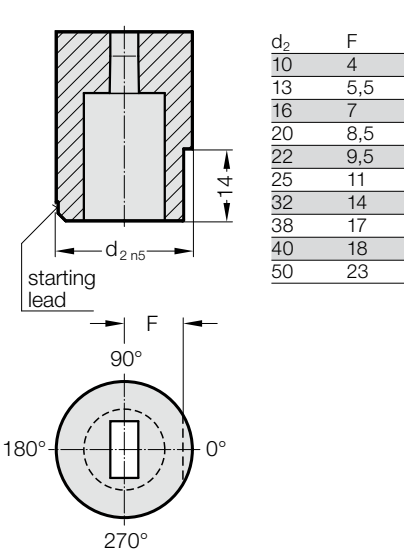
Anti-rotation element 4 (4)



Anti-rotation element 5 (5)

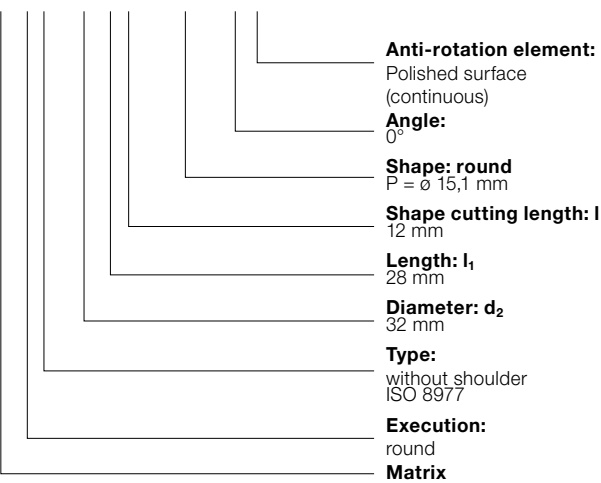


Anti-rotation element 6 (6)



Ordering Code (example): with anti-rotation element from d<sub>2</sub> ≥ 10 mm

**26 16 . 10 F 8 . 1510 . A 4**



**Order No**  
 = (4)

**Order Code character**  
 = (A)

= 1510

**Order No**  
 = (8)

**Order Code character**  
 = (F)

**Order No**  
 = (10)

**Order No**  
 = (6)

**Order No**  
 = (1)

= 26