

# Round cylinders DSNU

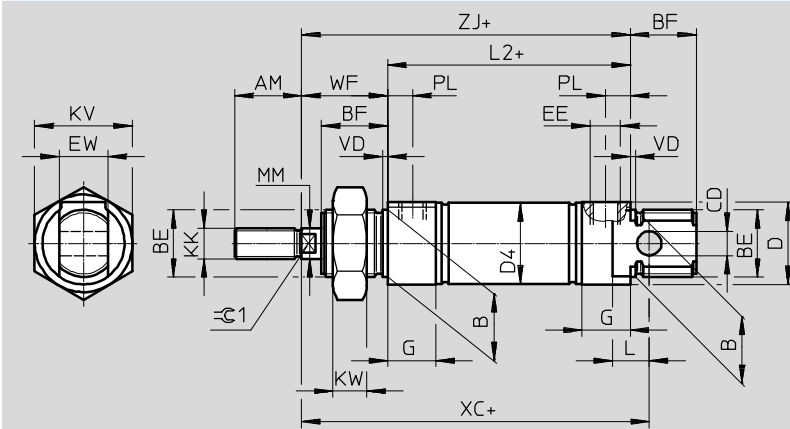
Technical data

**FESTO**

## Dimensions

Download CAD data → [www.festo.com](http://www.festo.com)

DSNU-8 ... 25



-  - Note

Piston rod nut is not included in scope of delivery for Ø 8 ... 20.

+ = plus stroke length

| Ø<br>[mm] | AM | B<br>Ø<br>h9 | BE       | BF | CD<br>Ø<br>H9 | D<br>Ø | D4<br>Ø | EE   | EW | G  | KK       | KV |
|-----------|----|--------------|----------|----|---------------|--------|---------|------|----|----|----------|----|
| 8         | 12 | 12           | M12x1.25 | 12 | 4             | 15     | 9.3     | M5   | 8  | 10 | M4       | 19 |
| 10        |    |              |          |    |               |        | 11.3    |      |    |    |          |    |
| 12        | 16 | 16           | M16x1.5  | 17 | 6             | 20     | 13.3    |      | 12 |    | M6       | 24 |
| 16        |    |              |          |    |               |        | 17.3    |      |    |    |          |    |
| 20        | 20 | 22           | M22x1.5  | 20 | 8             | 27     | 21.3    | G1/8 | 16 | 16 | M8       | 32 |
| 25        | 22 |              |          | 22 |               |        | 26.5    |      |    |    | M10x1.25 |    |

| Ø<br>[mm] | KW | L  | L2   | MM<br>Ø | PL  | VD | WF | XC<br>±1 | ZJ   | ≡C1 |
|-----------|----|----|------|---------|-----|----|----|----------|------|-----|
| 8         | 6  | 6  | 46   | 4       | 6   | 2  | 16 | 64       | 62   | –   |
| 10        |    |    |      |         |     |    |    |          |      |     |
| 12        | 8  | 9  | 50   | 6       | 22  |    | 75 | 72       | 5    |     |
| 16        |    |    | 56   |         |     |    | 82 | 78       |      |     |
| 20        | 11 | 12 | 68   | 8       | 8.2 |    | 24 | 95       | 92   | 7   |
| 25        |    |    | 69.5 | 10      |     |    | 28 | 104      | 97.5 | 9   |

-  - Note: This product conforms to ISO 1179-1 and to ISO 228-1