

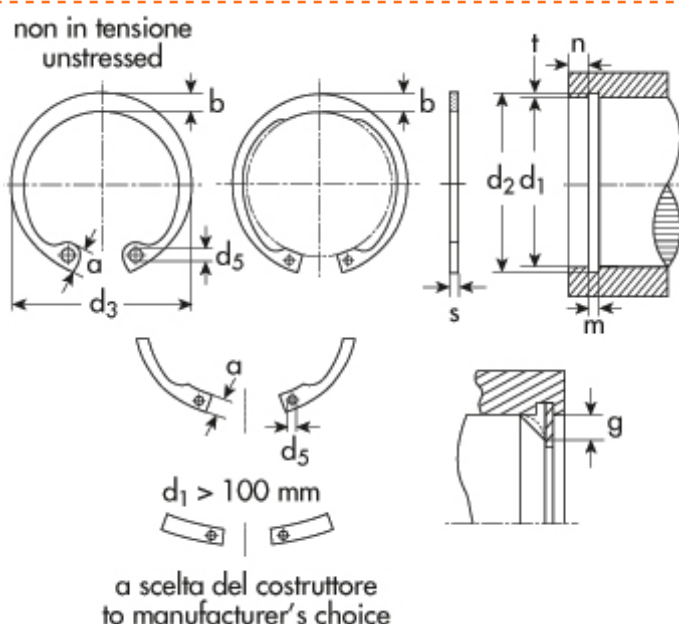
## RETAINING RINGS

**Material:** Spring steel

**Hardness:**

**SURFACE FINISHES**  
**Phosphated and oiled**  
**Blackened and oiled**  
 Manufacturer's choice

**Example of designation:**  
 ring type JS 40x2



DIN 472  
 UNI 7438  
 Type JS -  
 heavy-duty



**d<sub>1</sub>**=bore diameter  
**d<sub>2</sub>**=groove diameter  
**d<sub>3</sub>**=ring diameter in the unstressed state  
**s**=thickness

| d1    | Description | Price<br>euro /100 | % Price Change |   | Package |
|-------|-------------|--------------------|----------------|---|---------|
|       |             |                    | 1              | 2 |         |
| 50.00 | JS 50X3     | on demand          | -              | - | 50      |

| RING                |             | GROOVE              | SUPPLEMENTARY DATA |         |
|---------------------|-------------|---------------------|--------------------|---------|
| d <sub>1</sub>      | 50.00       | d <sub>2</sub>      | 53.0               | plier   |
| s                   | 3.00        | tole d <sub>2</sub> | 0.30               | ZGJ 2-3 |
| tole s              | -0.08       |                     |                    |         |
| d <sub>3</sub>      | 54.2        |                     |                    |         |
| tole d <sub>3</sub> | +1.10 -0.46 |                     |                    |         |
| a max               | 7.5         |                     |                    |         |
| b ~                 | 4.6         |                     |                    |         |
| d <sub>5</sub> min  | 2.5         |                     |                    |         |

Technical informations are indicative and can be updated.

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