

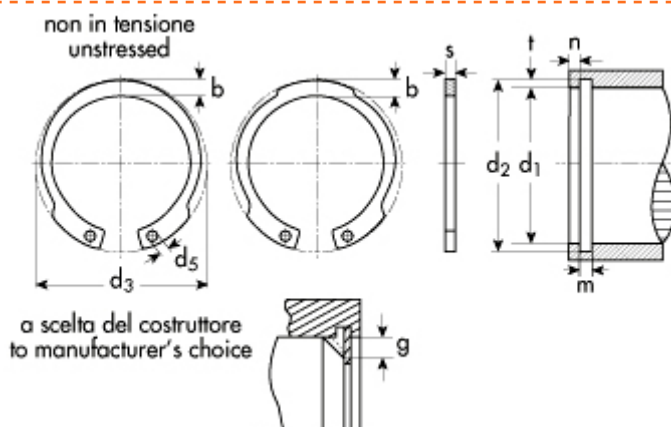
## RETAINING RINGS

**Material:** Spring steel

**Hardness:**

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

**Example of designation:**  
 ring type **JV 30**



Concentric  
Type **JV**-for  
bores



**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 |         |
| <b>62.00</b> | <b>JV 62</b> | <b>20,00</b>       | <b>NET</b>     | - | 100     |

| RING                      |             | GROOVE                    |      | SUPPLEMENTARY DATA         |         |
|---------------------------|-------------|---------------------------|------|----------------------------|---------|
| <b>d<sub>1</sub></b>      | 62.00       | <b>d<sub>2</sub></b>      | 65.0 | <b>n</b>                   | 4.5     |
| <b>s</b>                  | 2.00        | <b>tole d<sub>2</sub></b> | 0.30 | <b>FN (kN)</b>             | 25.00   |
| <b>tole s</b>             | -0.07       | <b>m</b>                  | 2.15 | <b>FR (kN)</b>             | 60.0    |
| <b>d<sub>3</sub></b>      | 66.2        | <b>t</b>                  | 1.50 | <b>g</b>                   | 2.0     |
| <b>tole d<sub>3</sub></b> | +1.10 -0.46 |                           |      | <b>FRg (kN)</b>            | 12.6    |
| <b>b ~</b>                | 5.2         |                           |      | <b>AN (mm<sup>2</sup>)</b> | 150.0   |
| <b>tole b</b>             | +0.2 -0.2   |                           |      | <b>K (kN.mm)</b>           | 107.0   |
| <b>d<sub>5</sub> min</b>  | 2.5         |                           |      | <b>plier</b>               | ZGJ 2-3 |
| <b>weight kg/1000</b>     | 11.750      |                           |      |                            |         |

Technical informations are indicative and can be updated.

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