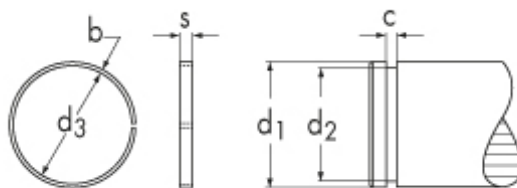


# SMALLEY® SPIRAL RETAINING RINGS

Stainless steel  
AISI 302

surface treatment:  
Steam degreasing  
Ultrasonic cleaning

Example of designation:  
HSM-10-S02



HSM - for shafts



d1=shaft diameter  
d2=groove diameter  
d3=internal ring diameter  
S=thickness

| description | Price<br>Euro x100 | % Price Change |   | Package |
|-------------|--------------------|----------------|---|---------|
|             |                    | 1              | 2 |         |
| HSM-26-S02  | 150,00             | + 20%          | - | 250     |

| DESCRIPTION                  | GROOVE     | THRUST CAPACITY                                                                                                   |
|------------------------------|------------|-------------------------------------------------------------------------------------------------------------------|
| HSM-26-S02                   | d2         | groove yield      Newtons 4.824<br>(based on a groove material yield strength of 310/mm and a safety factor of 2) |
| d1 mm      26.00             | mm 25.24   |                                                                                                                   |
|                              | Toll. d2   |                                                                                                                   |
|                              | mm +/-0,08 |                                                                                                                   |
|                              | c          |                                                                                                                   |
|                              | mm 3.12    |                                                                                                                   |
|                              | Toll. c    |                                                                                                                   |
|                              | mm +0,080  |                                                                                                                   |
| RING IN THE UNSTRESSED STATE |            |                                                                                                                   |
| d3                           | mm 24.72   |                                                                                                                   |
| Toll. d3                     | mm -0,51   |                                                                                                                   |
| b                            | mm 0.76    |                                                                                                                   |
| Toll. b                      | mm +/-0,05 |                                                                                                                   |
| s                            | mm 3.00    |                                                                                                                   |
| Toll. s                      | mm +/-0,10 |                                                                                                                   |
| Weight Kg/1000               | 1.42       |                                                                                                                   |

Technical informations are indicative and can be updated.

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