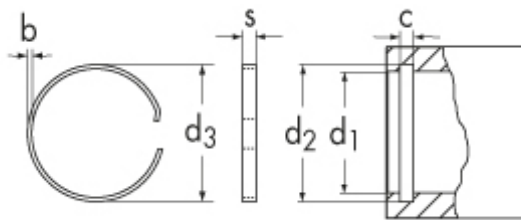


**SMALLEY® SPIRAL RETAINING RINGS**
**SAE 1070-90 Carbon Steel**

surface treatment:  
**Oil dipped**
**Example of designation: HHM-10**

**HHM - for bores**

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

| description   | Price<br>Euro x100 | % Price Change |   | Package |
|---------------|--------------------|----------------|---|---------|
|               |                    | 1              | 2 |         |
| <b>HHM-58</b> | <b>260,00</b>      | + 20%          | - | 50      |

| DESCRIPTION                         | GROOVE                | THRUST CAPACITY                                                                                                      |
|-------------------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------|
| HHM-58                              | <b>d2</b>             | <b>groove yield</b> Newtons 13.641<br>(based on a groove material yield strength of 310/mm and a safety factor of 2) |
| <b>d1 mm</b> 58.00                  | mm 58.97              |                                                                                                                      |
| <b>RING IN THE UNSTRESSED STATE</b> | <b>Toll. d2</b>       | mm +/-0,15                                                                                                           |
|                                     | <b>c</b>              | mm 4.90                                                                                                              |
|                                     | <b>Toll. c</b>        | mm +0,100                                                                                                            |
|                                     | <b>d3</b>             | mm 60.13                                                                                                             |
|                                     | <b>Toll. d3</b>       | mm +0,61                                                                                                             |
|                                     | <b>b</b>              | mm 0.97                                                                                                              |
|                                     | <b>Toll. b</b>        | mm +/-0,05                                                                                                           |
|                                     | <b>s</b>              | mm 4.75                                                                                                              |
|                                     | <b>Toll. s</b>        | mm +/-0,13                                                                                                           |
|                                     | <b>Weight Kg/1000</b> | 6.97                                                                                                                 |

Technical informations are indicative and can be updated.

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