

**SMALLEY® WAVE SPRINGS**
**SAE 1070-90 Carbon Steel**

surface finishes  
Oil dipped

**Example of designation: SSB-0063**

**d1**=bore diameter  
**S**=thickness  
**H**=free height  
**H1**=work height

**SSB- metric series**  
bearing preload

**GAP TYPE**


| description     | Price<br>Euro x100 | % Price Change | Package |
|-----------------|--------------------|----------------|---------|
| <b>SSB-0413</b> | <b>180,00</b>      | 1<br>+ 20%     | 2<br>-  |

| WAVE                            |  |                                |
|---------------------------------|--|--------------------------------|
| description<br>SSB-0413         |  | <b>s</b><br>mm 0.76            |
| d1 - bore diameter<br>mm 105.00 |  | <b>b</b><br>mm 5.92            |
| d4 - shaft diameter<br>mm 91.38 |  | <b>spring rate</b><br>N/mm 134 |
| Spiral<br>gap type              |  | (Theoretical value)            |
| Load<br>N in H1 289.20          |  |                                |
| H1 work height<br>mm 2.77       |  |                                |
| H free height<br>mm 5.08        |  |                                |
| wave nr<br>5                    |  |                                |
| Weight Kg/1000<br>10.97         |  |                                |

Technical informations are indicative and can be updated.

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