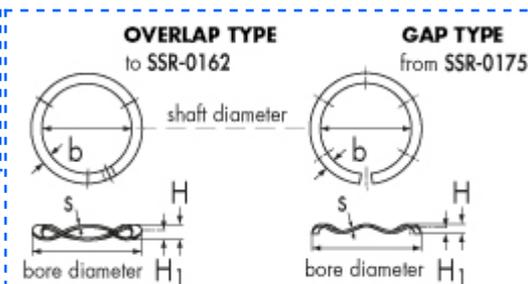


**SMALLEY® WAVE SPRINGS**
**SAE 1070-90 Carbon Steel**

 surface finishes  
**Oil dipped**
**Example of designation: SSR-0050**

**d1**=bore diameter  
**d4**=shaft diameter  
**S**=thickness  
**H**=free height  
**H1**=work height

**SSR - inch series**  
 bearings preload

**GAP TYPE**


| description     | Price<br>Euro x100 | % Price Change |   | Package |
|-----------------|--------------------|----------------|---|---------|
|                 |                    | 1              | 2 |         |
| <b>SSR-0425</b> | <b>190,00</b>      | + 20%          | - | 25      |

| <b>WAVE</b>                    |                                  |                     |                         |
|--------------------------------|----------------------------------|---------------------|-------------------------|
| <b>description</b><br>SSR-0425 |                                  | <b>s</b>            | inch. 0.030<br>mm 0.76  |
| <b>d1 - bore diameter</b>      | inch. 4.250<br>mm 107.95         | <b>b</b>            | inch. 0.233<br>mm 5.92  |
| <b>d4 - shaft diameter</b>     | inch. 3.74<br>mm 95              | <b>spring rate</b>  | Lb/inch 683<br>N/mm 120 |
| <b>Spiral</b>                  | gap type                         | (Theoretical value) |                         |
| <b>Load</b>                    | Lb in H1 69.00<br>N in H1 306.90 |                     |                         |
| <b>H1 work height</b>          | inch. 0.109<br>mm 2.77           |                     |                         |
| <b>H free height</b>           | inch. 0.210<br>mm 5.33           |                     |                         |
| <b>wave nr</b>                 | 5                                |                     |                         |
| <b>Weight Kg/1000</b>          | 11.34                            |                     |                         |

Technical informations are indicative and can be updated.

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