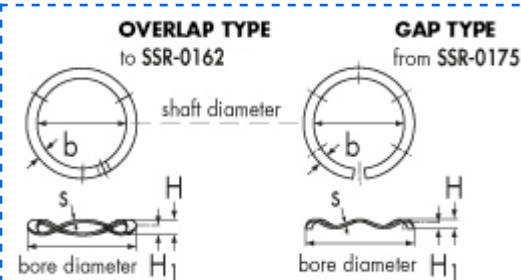


# SMALLEY® WAVE SPRINGS

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 |         |
| SSR-0575    | 400,00             | + 20%          | - | 25      |

| WAVE                    |                                  |                     |                         |
|-------------------------|----------------------------------|---------------------|-------------------------|
| description<br>SSR-0575 |                                  | s                   | inch. 0.030<br>mm 0.76  |
| d1 - bore<br>diameter   | inch. 5.750<br>mm 146.05         | b                   | inch. 0.233<br>mm 5.92  |
| d4 - shaft diameter     | inch. 5.24<br>mm 133.1           | spring rate         | Lb/inch 581<br>N/mm 102 |
| Spiral                  | gap type                         | (Theoretical value) |                         |
| Load                    | Lb in H1 90.00<br>N in H1 400.30 |                     |                         |
| H1 work height          | inch. 0.125<br>mm 3.18           |                     |                         |
| H free height           | inch. 0.280<br>mm 7.11           |                     |                         |
| wave nr                 | 6                                |                     |                         |
| Weight Kg/1000          | 15.57                            |                     |                         |

Technical informations are indicative and can be updated.

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**GANDINI FASTENERS SRL** viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy  
Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution  
of fasteners, fixing elements  
and mechanical parts  
machining

**GANDINI FASTENERS SRL**  
viale Pier Paolo Pasolini, 83  
Sesto San Giovanni Mi - Italy

**Sales department**  
250@gandini.it  
tel +39 02 241 047 250

**Administration**  
350@gandini.it  
tel +39 02 241 047 350