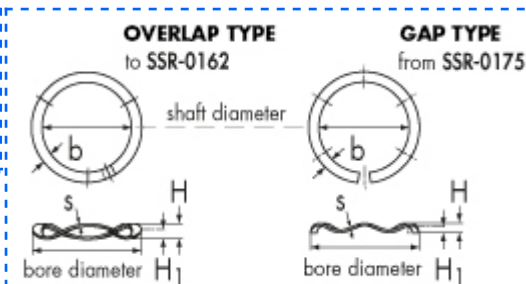


## SMALLEY® WAVE SPRINGS

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 |
|-------------|--------------------|----------------|--------|---------|
| SSR-0825    | 770,00             | 1<br>+ 20%     | 2<br>- | 25      |

| WAVE                    |                                   |                                    |                        |
|-------------------------|-----------------------------------|------------------------------------|------------------------|
| description<br>SSR-0825 |                                   | s                                  | inch. 0.032<br>mm 0.81 |
| d1 - bore<br>diameter   | inch. 8.250<br>mm 209.55          | b                                  | inch. 0.375<br>mm 9.53 |
| d4 - shaft diameter     | inch. 7.44<br>mm 188.98           | spring rate<br>(Theoretical value) | Lb/inch 445<br>N/mm 78 |
| Spiral                  | gap type                          |                                    |                        |
| Load                    | Lb in H1 122.00<br>N in H1 542.70 |                                    |                        |
| H1 work height          | inch. 0.156<br>mm 3.96            |                                    |                        |
| H free height           | inch. 0.430<br>mm 10.92           |                                    |                        |
| wave nr                 | 6                                 |                                    |                        |
| Weight Kg/1000          | 38.15                             |                                    |                        |

Technical informations are indicative and can be updated.

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