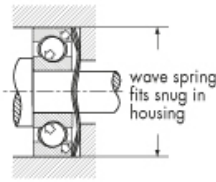
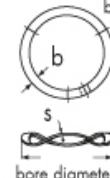


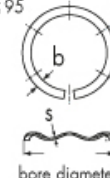
**SMALLEY® WAVE SPRINGS**
**SAE 1070-90 Carbon Steel**

 surface finishes  
 Oil dipped

**Example of designation: SSB-0063**

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

**OVERLAP TYPE**

 bore diameter  $\leq 95$ 

**GAP TYPE**

 bore diameter  $\geq 100$ 

**SSB- metric series**  
 bearing preload

**GAP TYPE**


description	Price Euro x100	% Price Change		Package
<b>SSB-0650</b>	<b>530,00</b>	1 + 20%	2 -	25

WAVE			
<b>description</b> SSB-0650		<b>s</b>	mm 0.76
<b>d1 - bore diameter</b>	mm 165.00	<b>b</b>	mm 5.92
<b>d4 - shaft diameter</b>	mm 151.38	<b>spring rate</b>	N/mm 64
<b>Spiral</b>	gap type	(Theoretical value)	
<b>Load</b>	N in H1 453.90		
<b>H1 work height</b>	mm 3.18		
<b>H free height</b>	mm 10.41		
<b>wave nr</b>	6		
<b>Weight Kg/1000</b>	17.62		

Technical informations are indicative and can be updated.

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 and mechanical parts  
 machining

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