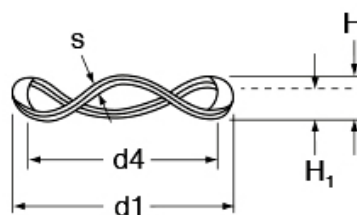
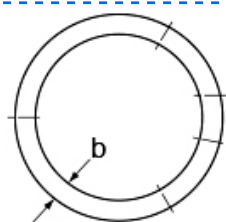


SMALLEY® WAVE SPRINGS
SAE 1070-90 Carbon Steel

surface finishes
Oil dipped
Example of designation:
NSSR-0050-L2

NSSR - inch series

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

description	Price Euro x100	% Price Change		Package
		1	2	
NSSR-0050-L3	on demand	+ 20%	-	-

WAVE		
description NSSR-0050-L3		s inch. 0.009 mm 0.23
d1 - bore diameter	inch. 0.500 mm 12.70	b inch. 0.046 mm 1.17
d4 - shaft diameter	inch. 0.355 mm 9.02	spring rate Lb/inch 1,024 N/mm 179
Load	Lb in H1 21.50 N in H1 95.60	(Theoretical value)
H1 work height	inch. 0.066 mm 1.68	
H free height	inch. 0.087 mm 2.21	
turns nr	3	
wave nr	3	

Technical informations are indicative and can be updated.

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machining

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