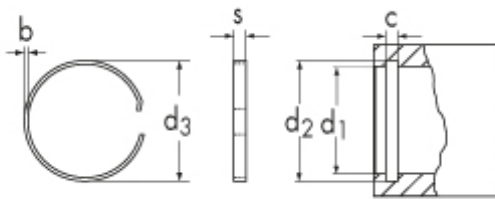


SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

surface treatment:
Oil dipped
Example of designation: HH-37

d1=shaft diameter
d2=groove diameter
d3=internal ring diameter
S=thickness

**HH - for bores
(in inches)**


description	Price Euro x100	% Price Change	Package
HH-143	63,00	+ 20%	100

DESCRIPTION	GROOVE	THRUST CAPACITY
HH-143	d2 inch. 1.471 mm 37.36	groove yield Newtons 7.682 L.B.S. 1,727
d1 mm 36.50	Toll. d2 inch. +/-0,004 mm +/- 0,10	(based on a groove material yield strength of 310/mm and a safety factor of 2)
d1 inch 1.437	c inch. 0.155 mm 3.94	
RING IN THE UNSTRESSED STATE	Toll. c inch. +0,004 mm +0,100	
d3 inch. 1.500 mm 38.10		
Toll. d3 inch. +0,020 mm +0,51		
b inch. 0.034 mm 0.86		
Toll. b inch. +/-0,002 mm +/-0,05		
s inch. 0.150 mm 3.81		
Toll. s inch. +/-0,004 mm +/-0,10		
Weight Kg/1000 3.04		

Technical informations are indicative and can be updated.

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