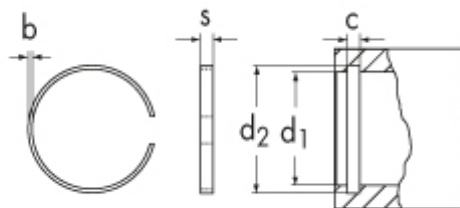


SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

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

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

**HHU for bores
(in inches)
without
removing ear**


description	Price Euro x100	% Price Change		Package
		1	2	
HHU-168	119,00	+ 20%	-	100

DESCRIPTION	GROOVE	THRUST CAPACITY
HHU-168	d2 inch. 1.721 mm 43.71	groove yield Newtons 9.021 L.B.S. 2,028
d1 mm 42.88	Toll. d2 inch. +/-0,005 mm +/- 0,13	(based on a groove material yield strength of 310/mm and a safety factor of 2)
d1 inch 1.688	c inch. 0.155 mm 3.94	
RING IN THE UNSTRESSED STATE	Toll. c inch. +0,004 mm +0,100	
d3 inch. 1.755 mm 44.58		
Toll. d3 inch. +0,024 mm +0,61		
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 3.57		

Technical informations are indicative and can be updated.

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