

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
HHU-100	47,00	+ 20%	250

DESCRIPTION	GROOVE	THRUST CAPACITY
HHU-100	d2 inch. 1.024 mm 26.01	groove yield Newtons 3.772 L.B.S. 848
d1 mm 25.40	Toll. d2 inch. +/-0,003 mm +/- 0,08	(based on a groove material yield strength of 310/mm and a safety factor of 2)
d1 inch 1.000	c inch. 0.093 mm 2.36	
	Toll. c inch. +0,003 mm +0,080	
RING IN THE UNSTRESSED STATE		
d3 inch. 1.044 mm 26.52		
Toll. d3 inch. +0,020 mm +0,51		
b inch. 0.024 mm 0.61		
Toll. b inch. +/-0,0015 mm +/-0,04		
s inch. 0.088 mm 2.24		
Toll. s inch. +/-0,004 mm +/-0,10		
Weight Kg/1000 0.88		

Technical informations are indicative and can be updated.

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