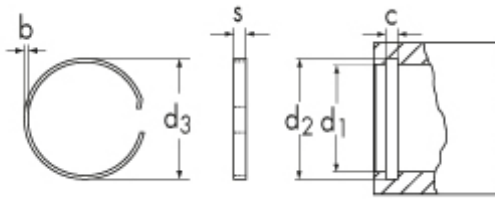


SMALLEY® SPIRAL RETAINING RINGS

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-112	50,00	+ 20%	250

DESCRIPTION	GROOVE	THRUST CAPACITY
HH-112	d2 inch. 1.155 mm 29.34	groove yield Newtons 5.306 L.B.S. 1,193
d1 mm 28.58	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 1.125	c inch. 0.123 mm 3.12	
	Toll. c inch. +0,004 mm +0,100	
RING IN THE UNSTRESSED STATE		
d3 inch. 1.178 mm 29.92		
Toll. d3 inch. +0,020 mm +0,51		
b inch. 0.030 mm 0.76		
Toll. b inch. +/-0,002 mm +/-0,05		
s inch. 0.118 mm 3.00		
Toll. s inch. +/-0,004 mm +/-0,10		
Weight Kg/1000 1.65		

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
of fasteners, fixing elements
and mechanical parts
machining

GANDINI FASTENERS SRL
viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

Sales department
250@gandini.it
tel +39 02 241 047 250

Administration
350@gandini.it
tel +39 02 241 047 350