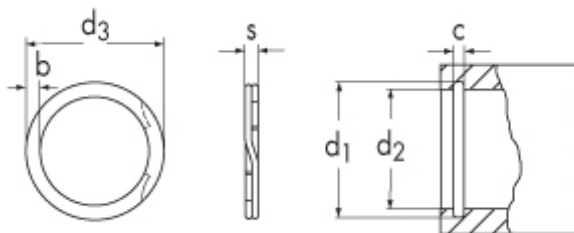


SMALLEY® SPIRAL RETAINING RINGS

SAE 1070-90
Carbon Steel

surface treatment:
Oil dipped

Example of designation: DNH-13



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

Medium-heavy
duty series
**DNH - for bores
for groove DIN
472**



description	Price Euro x100	% Price Change		Package
DNH-14	16,40	1 + 20%	2 -	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
DNH-14	d2	ring shear Newtons 14.510 (safety factor =3)
d1 mm 14.00	mm 14.60	
	Toll. d2	groove yield Newtons 2.047 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +0,110	
	c	
	mm 1.10	
	Toll. c	
	mm +0,140	
RING IN THE UNSTRESSED STATE		
d3		
mm 14.75		
Toll. d3		
mm +0,33		
b		
mm 1.40		
Toll. b		
mm +/-0,10		
s		
mm 0.99		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
0.45		

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