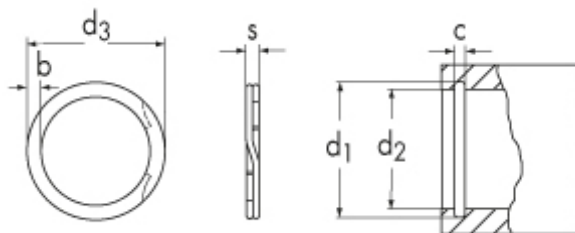


SMALLEY® SPIRAL RETAINING RINGS

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
		1	2	
DNH-15	16,40	+ 20%	-	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
DNH-15	d2	ring shear Newtons 15.547 (safety factor =3)
d1 mm 15.00	mm 15.70	
	Toll. d2	groove yield Newtons 2.559 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +0,110	
RING IN THE UNSTRESSED STATE	c	
d3	mm 1.10	
mm 15.85		
Toll. d3	Toll. c	
mm +0,33	mm +0,140	
b		
mm 1.40		
Toll. b		
mm +/-0,10		
s		
mm 0.99		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
0.49		

Technical informations are indicative and can be updated.

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