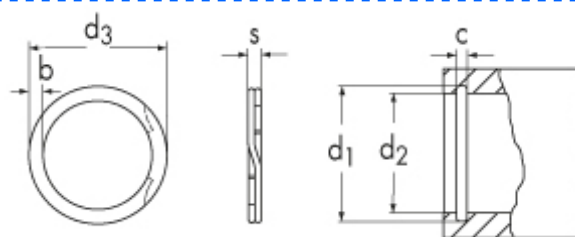


SMALLEY® SPIRAL RETAINING RINGS

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-310	8.600,00	1 + 20%	2 -	25

DESCRIPTION	GROOVE	THRUST CAPACITY
DNH-310	d2	ring shear Newtons 1.576.625 (safety factor =3)
d1 mm 310.00	mm 320.00	
	Toll. d2	groove yield Newtons 755.411 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +0,890	
RING IN THE UNSTRESSED STATE	c	
d3	mm 6.20	
mm 322.25		
Toll. d3	Toll. c	
mm +3,05	mm +0,220	
b		
mm 12.70		
Toll. b		
mm +/-0,19		
s		
mm 5.87		
Toll. s		
mm +/-0,13		
Weight Kg/1000		
568.51		

Technical informations are indicative and can be updated.

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