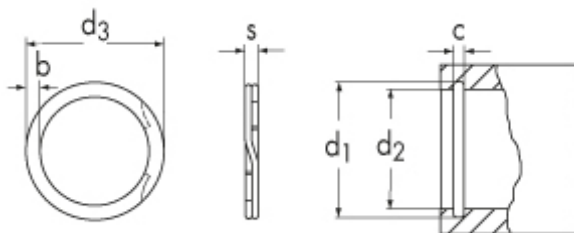


SMALLEY® SPIRAL RETAINING RINGS

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-30	56,00	+ 20%	-	500

DESCRIPTION	GROOVE	THRUST CAPACITY
DNH-30	d2	ring shear Newtons 31.113 (safety factor =3)
d1 mm 30.00	mm 31.40	
	Toll. d2	groove yield Newtons 10.235 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +0,250	
RING IN THE UNSTRESSED STATE	c	
d3	mm 1.30	
mm 31.71	Toll. c	
Toll. d3	mm +0,140	
mm +0,38		
b		
mm 2.41		
Toll. b		
mm +/-0,10		
s		
mm 1.14		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
2.18		

Technical informations are indicative and can be updated.

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