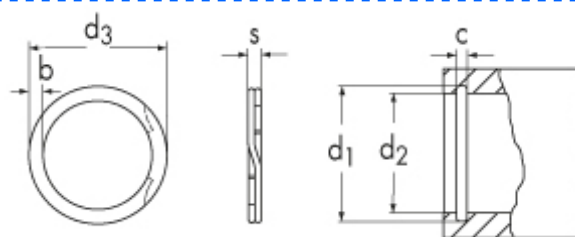


SMALLEY® SPIRAL RETAINING RINGS

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-330	9.400,00	1 + 20%	2 -	25

DESCRIPTION	GROOVE	THRUST CAPACITY
DNH-330	d2 mm 340.00	ring shear Newtons 1.678.342 (safety factor =3)
d1 mm 330.00	Toll. d2 mm +0,890	groove yield Newtons 804.147 (based on a groove material yield strength of 310/mm and a safety factor of 2)
RING IN THE UNSTRESSED STATE	c mm 6.20	
d3 mm 342.42	Toll. c mm +0,220	
Toll. d3 mm +3,05		
b mm 12.70		
Toll. b mm +/-0,19		
s mm 5.87		
Toll. s mm +/-0,13		
Weight Kg/1000 605.56		

Technical informations are indicative and can be updated.

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