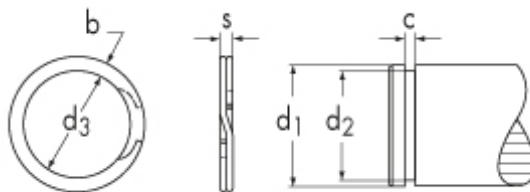


SMALLEY® SPIRAL RETAINING RINGS

Stainless steel
AISI 302

surface treatment:
Steam degreasing
Ultrasonic cleaning

Example of designation:
DNS-13-S02



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

Medium-heavy
duty series
DNS - for shafts
for groove DIN
471



description	Price Euro x100	% Price Change		Package
DNS-60-S02	970,00	1 + 20%	2 -	100

DESCRIPTION	GROOVE	THRUST CAPACITY
DNS-60-S02	d2	ring shear Newtons 105.348 (safety factor =3)
d1 mm 60.00	mm 57.00	
	Toll. d2	groove yield Newtons 43.863 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm -0,300	
	c	
	mm 2.15	
	Toll. c	
	mm +0,140	
RING IN THE UNSTRESSED STATE		
d3		
mm 56.42		
Toll. d3		
mm -0,63		
b		
mm 5.08		
Toll. b		
mm +/-0,12		
s		
mm 1.93		
Toll. s		
mm +/-0,08		
Weight Kg/1000		
14.85		

Technical informations are indicative and can be updated.

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