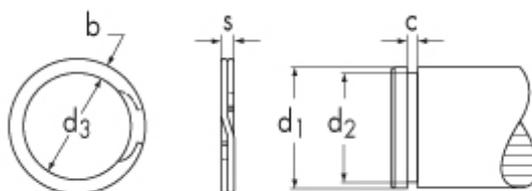


SMALLEY® SPIRAL RETAINING RINGS

Stainless steel
AISI 302

surface treatment:
Steam degreasing
Ultrasonic cleaning

Example of designation:
DNS-13-S02



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



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

description	Price	% Price Change		Package
	Euro x100	1	2	
DNS-63-S02	970,00	+ 20%	-	100

DESCRIPTION	GROOVE	THRUST CAPACITY
DNS-63-S02	d2	ring shear Newtons 110.615 (safety factor =3)
d1 mm 63.00	mm 60.00	groove yield Newtons 46.056 (based on a groove material yield strength of 310/mm and a safety factor of 2)
RING IN THE UNSTRESSED STATE	Toll. d2	
d3	mm -0,300	
mm 59.39	c	
Toll. d3	mm 2.15	
mm -0,63	Toll. c	
b	mm +0,140	
mm 5.08		
Toll. b		
mm +/-0,12		
s		
mm 1.93		
Toll. s		
mm +/-0,08		
Weight Kg/1000		
15.57		

Technical informations are indicative and can be updated.

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