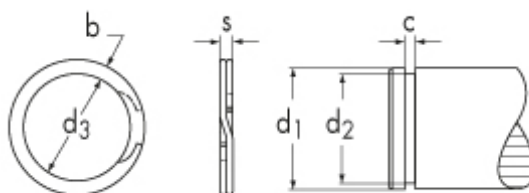


SMALLEY® SPIRAL RETAINING RINGS

Stainless steel
AISI 316

surface treatment:
Steam degreasing
Ultrasonic cleaning

Example of designation:
DNS-13-S16



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-58-S16	790,00	1 + 20%	2 -	100

DESCRIPTION	GROOVE	THRUST CAPACITY
DNS-58-S16	d2	ring shear Newtons 101.836 (safety factor =3)
d1 mm 58.00	Toll. d2 mm 55.00	groove yield Newtons 42.400 (based on a groove material yield strength of 310/mm and a safety factor of 2)
RING IN THE UNSTRESSED STATE	Toll. d2 mm -0,300	
d3 mm 54.43	c mm 2.15	
Toll. d3 mm -0,63	Toll. c mm +0,140	
b mm 5.08		
Toll. b mm +/-0,12		
s mm 1.93		
Toll. s mm +/-0,08		
Weight Kg/1000 14.37		

Technical informations are indicative and can be updated.

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