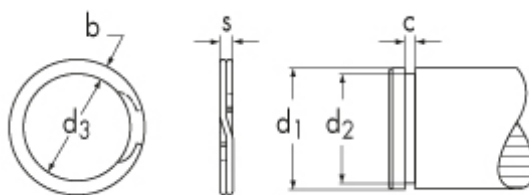


SMALLEY® SPIRAL RETAINING RINGS

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 Euro x100	% Price Change		Package
DNS-70-S02	1.100,00	1 + 20%	2 -	100

DESCRIPTION	GROOVE	THRUST CAPACITY
DNS-70-S02	d2	ring shear Newtons 146.165 (safety factor =3)
d1 mm 70.00	mm 67.00	
	Toll. d2	groove yield Newtons 51.173 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm -0,300	
	c	
	mm 2.65	
	Toll. c	
	mm +0,140	
RING IN THE UNSTRESSED STATE		
d3		
mm 66.34		
Toll. d3		
mm -0,76		
b		
mm 5.08		
Toll. b		
mm +/-0,12		
s		
mm 2.41		
Toll. s		
mm +/-0,08		
Weight Kg/1000		
21.54		

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
of fasteners, fixing elements
and mechanical parts
machining

GANDINI FASTENERS SRL
viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

Sales department
250@gandini.it
tel +39 02 241 047 250

Administration
350@gandini.it
tel +39 02 241 047 350