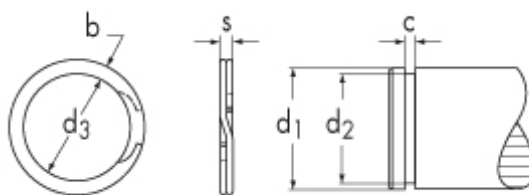


SMALLEY® SPIRAL RETAINING RINGS

SAE 1070-90
Carbon Steel

surface treatment:
Oil dipped

Example of designation: DNS-13



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
		1	2	
DNS-62	210,00	+ 20%	-	100

DESCRIPTION	GROOVE	THRUST CAPACITY
DNS-62	d2	ring shear Newtons 108.860 (safety factor =3)
d1 mm 62.00	mm 59.00	
	Toll. d2	groove yield Newtons 45.325 (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 58.42		
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		
15.34		

Technical informations are indicative and can be updated.

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