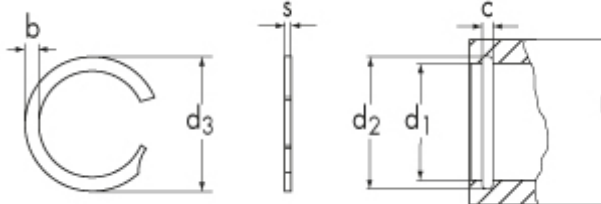


SMALLEY® SPIRAL RETAINING RINGS

SAE 1060-75 Carbon Steel

surface treatment:
Oil dipped

Example of designation: FH-013



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

Heavy duty
series
**FH - for bores
for groove DIN
472**



description	Price Euro x100	% Price Change		Package
FH-037	91,00	1 + 20%	2 -	250

DESCRIPTION	GROOVE	THRUST CAPACITY
FH-037	d2	ring shear Newtons 43.868 (safety factor =3)
d1 mm 37.00	mm 39.00	
	Toll. d2	groove yield Newtons 17.869 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +0,25	
	c	
	mm 1.60	
	Toll. c	
	mm +0,140	
RING IN THE UNSTRESSED STATE		
d3		
mm 39.37		
Toll. d3		
mm +00,38		
b		
mm 3.25		
Toll. b		
mm +/-0.10		
s		
mm 1.44		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
3.52		

Technical informations are indicative and can be updated.

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