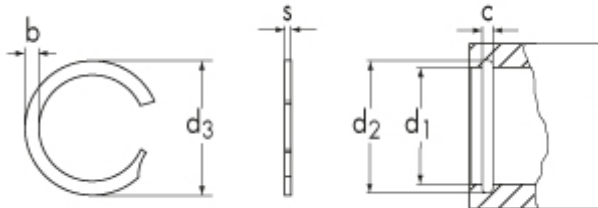


SMALLEY® SPIRAL RETAINING RINGS
SAE 1060-75 Carbon Steel

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-015	26,00	1 + 20%	2 -	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
FH-015	d2	ring shear Newtons 12.224 (safety factor =3)
d1 mm 15.00	mm 15.70	
	Toll. d2	groove yield Newtons 2.602 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +0,11	
RING IN THE UNSTRESSED STATE	c	
d3	mm 1.10	
mm 15.85		
Toll. d3	Toll. c	
mm +00,33	mm +0,140	
b		
mm 1.40		
Toll. b		
mm +/-0.10		
s		
mm 0.94		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
0.38		

Technical informations are indicative and can be updated.

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