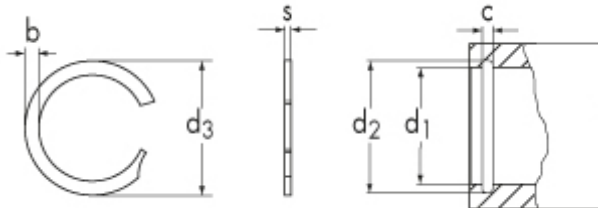


SMALLEY® SPIRAL RETAINING RINGS
SAE 1060-75 Carbon Steel

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
		1	2	
FH-030	88,00	+ 20%	-	500

DESCRIPTION	GROOVE	THRUST CAPACITY
FH-030	d2	ring shear Newtons 29.905 (safety factor =3)
d1 mm 30.00	mm 31.40	
	Toll. d2	groove yield Newtons 10.395 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +0,25	
RING IN THE UNSTRESSED STATE	c	
d3	mm 1.30	
mm 31.79		
Toll. d3	Toll. c	
mm +00,38	mm +0,140	
b		
mm 2.38		
Toll. b		
mm +/-0.10		
s		
mm 1.15		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
1.66		

Technical informations are indicative and can be updated.

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