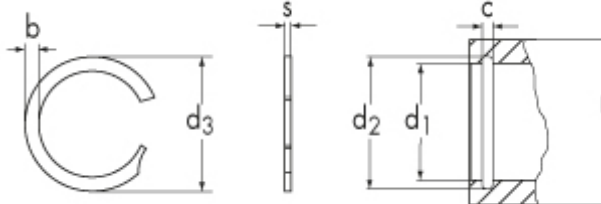


SMALLEY® SPIRAL RETAINING RINGS
SAE 1060-75 Carbon Steel

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-042	93,00	1 + 20%	2 -	250

DESCRIPTION	GROOVE	THRUST CAPACITY
FH-042	d2	ring shear Newtons 58.410 (safety factor =3)
d1 mm 42.00	mm 44.50	
	Toll. d2	groove yield Newtons 25.484 (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 1.85	
mm 44.92	Toll. c	
Toll. d3	mm +0,140	
mm +00,51		
b		
mm 4.01		
Toll. b		
mm +/-0.10		
s		
mm 1.69		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
5.94		

Technical informations are indicative and can be updated.

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