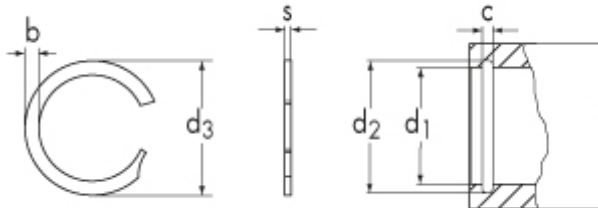


SMALLEY® SPIRAL RETAINING RINGS

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-013	26,00	1 + 20%	2 -	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
FH-013	d2	ring shear Newtons 10.591 (safety factor =3)
d1 mm 13.00	Toll. d2 mm +0,11	groove yield Newtons 1.931 (based on a groove material yield strength of 310/mm and a safety factor of 2)
RING IN THE UNSTRESSED STATE	c	
d3 mm 13.73	Toll. c mm +0,140	
Toll. d3 mm +00,33		
b mm 1.40		
Toll. b mm +/-0.10		
s mm 0.94		
Toll. s mm +/-0,05		
Weight Kg/1000 0.32		

Technical informations are indicative and can be updated.

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