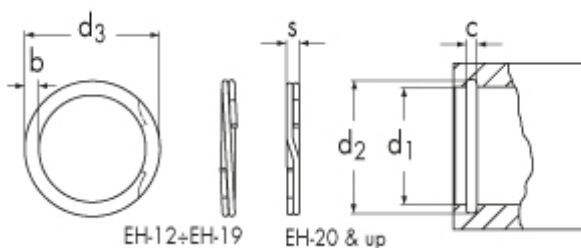


SMALLEY® SPIRAL RETAINING RINGS

SAE 1070-90
Carbon Steel

surface treatment:
Oil dipped

Example of designation: EH-6



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

Medium duty
series
EH - for bores



description	Price Euro x100	% Price Change		Package
		1	2	
EH-47	48,00	+ 20%	-	250

DESCRIPTION	GROOVE	THRUST CAPACITY
EH-47	d2	ring shear Newtons 67.080 (safety factor =3)
d1 mm 47.00	mm 49.90	
	Toll. d2 mm +/-0,100	groove yield Newtons 33.190 (based on a groove material yield strength of 310/mm and a safety factor of 2)
RING IN THE UNSTRESSED STATE	c mm 1.75	
d3 mm 50.32	Toll. c mm +0,100	
Toll. d3 mm +0,51		
b mm 4.01		
Toll. b mm +.08/-0,12		
s mm 1.57		
Toll. s mm +/-0,075		
Weight Kg/1000 7.07		

Technical informations are indicative and can be updated.

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