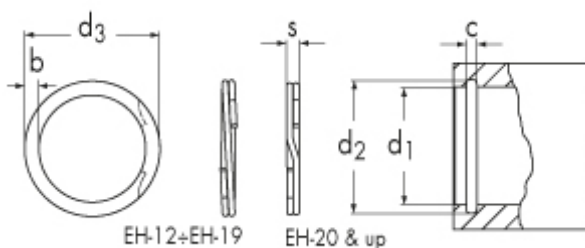


SMALLEY® SPIRAL RETAINING RINGS

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-59	66,00	+ 20%	-	100

DESCRIPTION	GROOVE	THRUST CAPACITY
EH-59	d2	ring shear Newtons 67.050 (safety factor =3)
d1 mm 59.00	Toll. d2 mm +/-0,150	groove yield Newtons 27.870 (based on a groove material yield strength of 310/mm and a safety factor of 2)
RING IN THE UNSTRESSED STATE	c	
d3 mm 61.54	Toll. c mm +/-0,100	
Toll. d3 mm +0,63		
b mm 3.51		
Toll. b mm +.07/-0,13		
s mm 1.25		
Toll. s mm +/-0,08		
Weight Kg/1000 5.55		

Technical informations are indicative and can be updated.

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