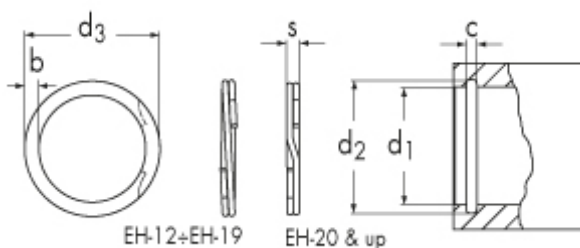


SMALLEY® SPIRAL RETAINING RINGS

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
EH-28	55,00	1 + 20%	2 -	500

DESCRIPTION	GROOVE	THRUST CAPACITY
EH-28	d2	ring shear Newtons 32.330 (safety factor =3)
d1 mm 28.00	mm 29.87	
	Toll. d2	groove yield Newtons 12.820 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +/-0,075	
RING IN THE UNSTRESSED STATE	c	
d3	mm 1.40	
mm 30.10	Toll. c	
Toll. d3	mm +0,100	
mm +0,35		
b		
mm 2.64		
Toll. b		
mm +.05/-0,15		
s		
mm 1.27		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
2.18		

Technical informations are indicative and can be updated.

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