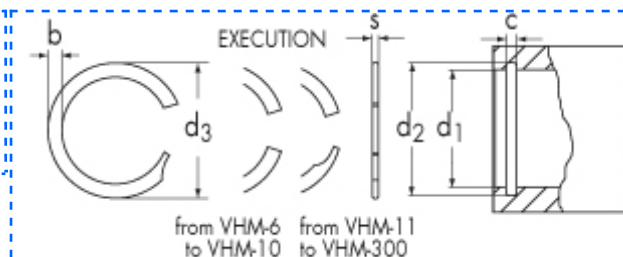


SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

surface treatment:
Oil dipped
Example of designation: VHM-6

**Light duty series
VHM - for bores**

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

description	Price Euro x100	% Price Change		Package
		1	2	
VHM-92	63,00	+ 20%	-	50

DESCRIPTION	GROOVE	THRUST CAPACITY
VHM-92	d2	ring shear Newtons 82.859 (safety factor =3)
d1 mm 92.00	mm 94.34	
	Toll. d2	groove yield Newtons 52.460 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +/-0,15	
RING IN THE UNSTRESSED STATE	c	
d3	mm 1.12	
mm 95.37	Toll. c	
Toll. d3	mm +0,080	
mm +0,76		
b		
mm 4.78		
Toll. b		
mm +/-0,13		
s		
mm 0.99		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
10.56		

Technical informations are indicative and can be updated.

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