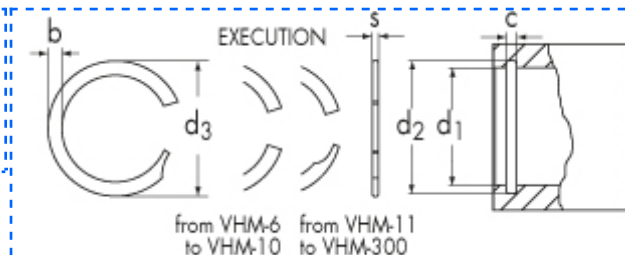


SMALLEY® SPIRAL RETAINING RINGS

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
VHM-32	18,00	1 + 20%	2 -	500

DESCRIPTION	GROOVE	THRUST CAPACITY
VHM-32	d2	ring shear Newtons 18.632 (safety factor =3)
d1 mm 32.00	mm 33.12	
	Toll. d2	groove yield Newtons 8.734 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +/-0,10	
	c	
	mm 0.79	
	Toll. c	
	mm +0,050	
RING IN THE UNSTRESSED STATE		
d3		
mm 33.44		
Toll. d3		
mm +0,38		
b		
mm 2.24		
Toll. b		
mm +/-0,10		
s		
mm 0.64		
Toll. s		
mm +/-0,04		
Weight Kg/1000		
1.10		

Technical informations are indicative and can be updated.

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