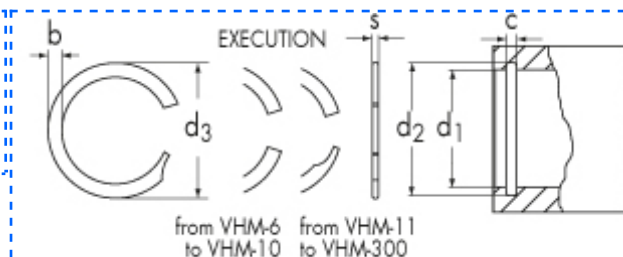


SMALLEY® SPIRAL RETAINING RINGS

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-230	560,00	1 + 20%	2 -	25

DESCRIPTION	GROOVE	THRUST CAPACITY
VHM-230	d2	ring shear Newtons 384.604 (safety factor =3)
d1 mm 230.00	mm 235.75	
	Toll. d2	groove yield Newtons 322.268 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +/-0,20	
	c	
	mm 2.08	
	Toll. c	
	mm +0,130	
RING IN THE UNSTRESSED STATE		
d3		
mm 238.11		
Toll. d3		
mm +10,78		
b		
mm 8.76		
Toll. b		
mm +/-0,15		
s		
mm 1.93		
Toll. s		
mm +/-0,05		
Weight Kg/1000	95.52	

Technical informations are indicative and can be updated.

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