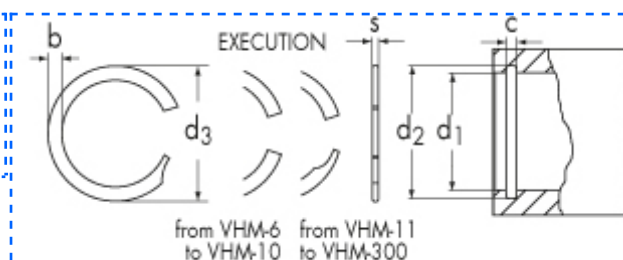


SMALLEY® SPIRAL RETAINING RINGS

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-14	12,80	+ 20%	-	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
VHM-14	d2	ring shear Newtons 6.742 (safety factor =3)
d1 mm 14.00	mm 14.72	
	Toll. d2	groove yield Newtons 2.456 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +/-0,05	
	c	
	mm 0.56	
	Toll. c	
	mm +0,050	
RING IN THE UNSTRESSED STATE		
d3		
mm 14.80		
Toll. d3		
mm +0,33		
b		
mm 1.14		
Toll. b		
mm +/-0,10		
s		
mm 0.46		
Toll. s		
mm +/-0,04		
Weight Kg/1000		
0.18		

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
of fasteners, fixing elements
and mechanical parts
machining

GANDINI FASTENERS SRL
viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

Sales department
250@gandini.it
tel +39 02 241 047 250

Administration
350@gandini.it
tel +39 02 241 047 350