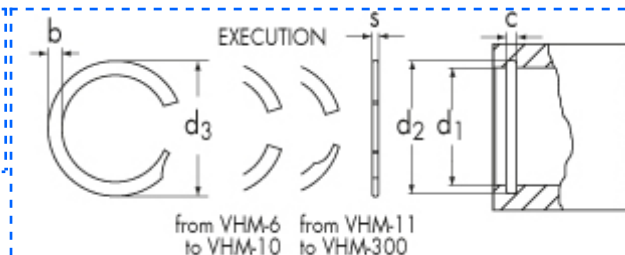


SMALLEY® SPIRAL RETAINING RINGS

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-40	27,00	+ 20%	-	250

DESCRIPTION	GROOVE	THRUST CAPACITY
VHM-40	d2	ring shear Newtons 28.748 (safety factor =3)
d1 mm 40.00	mm 41.48	
	Toll. d2	groove yield Newtons 14.426 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +/-0,13	
	c	
	mm 0.99	
	Toll. c	
	mm +0,080	
RING IN THE UNSTRESSED STATE		
d3		
mm 41.94		
Toll. d3		
mm +0,51		
b		
mm 3.00		
Toll. b		
mm +/-0,10		
s		
mm 0.79		
Toll. s		
mm +/-0,05		
Weight Kg/1000		
2.27		

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