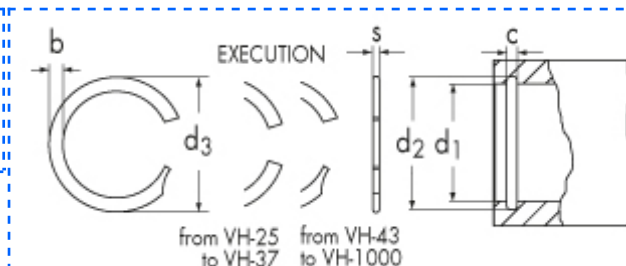


SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

surface treatment:
Oil dipped
Example of designation: VH-25

Light duty series
**VH - for bores
(in inches)**

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

description	Price Euro x100	% Price Change		Package
		1	2	
VH-62	14,00	+ 20%	-	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
VH-62	d2 inch. 0.653 mm 16.59	ring shear Newtons 7.250 L.B.S. 1,630
d1 mm 15.88	Toll. d2 inch. +/-0,002 mm +/-0,05	(safety factor =3)
d1 inch 0.625	c inch. 0.022 mm 0.56	groove yield Newtons 2.758 L.B.S. 620
RING IN THE UNSTRESSED STATE	Toll. c inch. +0,002 mm +0,050	(based on a groove material yield strength of 310/mm and a safety factor of 2)
d3 inch. 0.656 mm 16.66		
Toll. d3 inch. +0,013 mm +0,33		
b inch. 0.045 mm 1.14		
Toll. b inch. +/-0,004 mm +/-0,1		
s inch. 0.018 mm 0.46		
Toll. s inch. +/-0,0015 mm +/-0,04		
Weight Kg/1000 0.19		

Technical informations are indicative and can be updated.

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