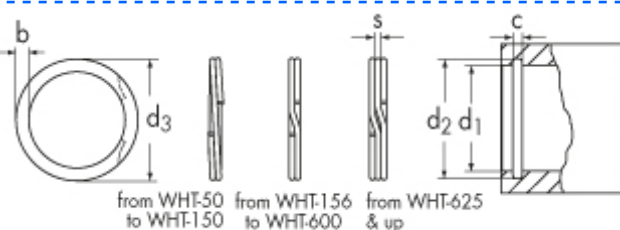


SMALLEY® SPIRAL RETAINING RINGS

SAE 1070-90 Carbon Steel

surface treatment:
Oil dipped

Example of designation: WHT-50



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

Medium-heavy
duty series
**WHT - for bores
(in inches)**



description	Price Euro x100	% Price Change		Package
		1	2	
WHT-62	18,00	+ 20%	-	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
WHT-62	d2 inch. 0.659 mm 16.74	ring shear Newtons 14.056 L.B.S. 3,160
d1 mm 15.88	Toll. d2 inch. +/-0,003 mm +/-0,08	(safety factor =3)
d1 inch 0.625	c inch. 0.039 mm 0.99	groove yield Newtons 3.336 L.B.S. 750
RING IN THE UNSTRESSED STATE	Toll. c inch. +0,003 mm +0,080	(based on a groove material yield strength of 310/mm and a safety factor of 2)
d3 inch. 0.665 mm 16.89		
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. 0.035 mm 0.89		
Toll. s inch. +/-0,002 mm +/-0,05		
Weight Kg/1000 0.38		

Technical informations are indicative and can be updated.

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