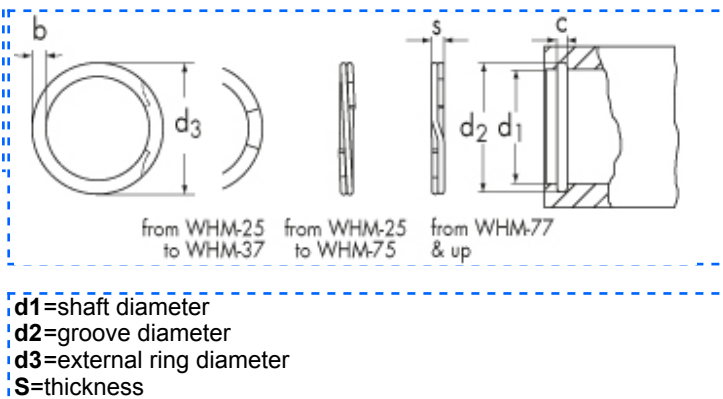


SMALLEY® SPIRAL RETAINING RINGS

SAE 1070-90 Carbon Steel

surface treatment:
Oil dipped

Example of designation: WHM-25



Heavy duty series
WHM - for bores
(in inches)



description	Price Euro x100	% Price Change		Package
WHM-200	78,00	1 + 20%	2 -	100

DESCRIPTION	GROOVE	THRUST CAPACITY
WHM-200	d2 inch. 2.122 mm 53.90	ring shear Newtons 72.769 L.B.S. 16,360
d1 mm 50.80	Toll. d2 inch. +/-0,005 mm +/-0,13	(safety factor =3)
d1 inch 2.000	c inch. 0.068 mm 1.73	groove yield Newtons 38.342 L.B.S. 8,620
RING IN THE UNSTRESSED STATE	Toll. c inch. +0,004 mm +0,100	(based on a groove material yield strength of 310/mm and a safety factor of 2)
d3 inch. 2.142 mm 54.41		
Toll. d3 inch. +0,020 mm +0,51		
b inch. 0.158 mm 4.01		
Toll. b inch. +0,003/-0,005 mm +0,08/-0,13		
s inch. 0.062 mm 1.57		
Toll. s inch. +/-0,003 mm +/-0,08		
Weight Kg/1000 10.33		

Technical informations are indicative and can be updated.

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