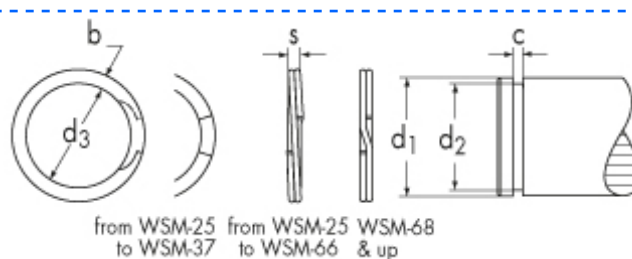


SMALLEY® SPIRAL RETAINING RINGS

Stainless steel
AISI 302

surface treatment:
Steam degreasing
Ultrasonic cleaning

Example of designation:
WSM-25-S02



Heavy duty
series
WSM - for shafts
(in inches)



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

description	Price Euro x100	% Price Change		Package
WSM-106-S02	111,00	1 + 20%	2 -	500

DESCRIPTION	GROOVE	THRUST CAPACITY
WSM-106-S02	d2 inch. 0.998 mm 25.35	ring shear Newtons 31.180 L.B.S. 7,010
d1 mm 26.97	Toll. d2 inch. +/-0,004 mm +/-0,1	(safety factor =3)
d1 inch 1.062	c inch. 0.056 mm 1.42	groove yield Newtons 10.675 L.B.S. 2,400
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. 0.986 mm 25.04		
Toll. d3 inch. -0,013 mm -0,33		
b inch. 0.103 mm 2.62		
Toll. b inch. +0,003/-0,005 mm +008/-013		
s inch. 0.050 mm 1.27		
Toll. s inch. +/-0,002 mm +/-0,05		
Weight Kg/1000 2.04		

Technical informations are indicative and can be updated.

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