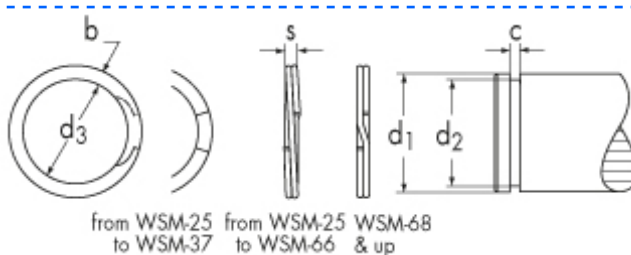


SMALLEY® SPIRAL RETAINING RINGS

Stainless steel
AISI 302

surface treatment:
Steam degreasing
Ultrasonic cleaning

Example of designation:
WSM-25-S02



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

Heavy duty
series
WSM - for shafts
(in inches)



description	Price Euro x100	% Price Change		Package
WSM-362-S02	1.600,00	1 + 20%	2 -	50

DESCRIPTION	GROOVE	THRUST CAPACITY
WSM-362-S02	d2 inch. 3.435 mm 87.25	ring shear Newtons 224.891 L.B.S. 50,560
d1 mm 92.08	Toll. d2 inch. +/-0,006 mm +/-0,15	(safety factor =3)
d1 inch 3.625	c inch. 0.120 mm 3.05	groove yield Newtons 108.264 L.B.S. 24,340
RING IN THE UNSTRESSED STATE	Toll. c inch. +0,005 mm +0,130	(based on a groove material yield strength of 310/mm and a safety factor of 2)
d3 inch. 3.411 mm 86.64		
Toll. d3 inch. -0,035 mm -0,89		
b inch. 0.270 mm 6.86		
Toll. b inch. +0,004/-0,006 mm +0,10/-0,15		
s inch. 0.111 mm 2.82		
Toll. s inch. +/-0,003 mm +/-0,08		
Weight Kg/1000 42.23		

Technical informations are indicative and can be updated.

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