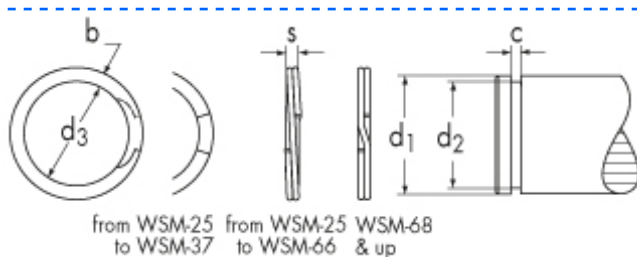


SMALLEY® SPIRAL RETAINING RINGS

Stainless steel
AISI 302

surface treatment:
Steam degreasing
Ultrasonic cleaning

Example of designation:
WSM-25-S02



from WSM-25 to WSM-37 from WSM-25 to WSM-66 WSM-68 & up

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-25-S02	37,00	+ 20%	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
WSM-25-S02	d2 inch. 0.230 mm 5.84	ring shear Newtons 4.275 L.B.S. 961
d1 mm 6.35	Toll. d2 inch. +/-0,002 mm +/-0,05	(safety factor =3)
d1 inch 0.250	c inch. 0.029 mm 0.74	groove yield Newtons 787 L.B.S. 177
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. 0.228 mm 5.79		
Toll. d3 inch. -0,01 mm -0,25		
b inch. 0.020 mm 0.51		
Toll. b inch. +0,003/-0,005 mm +008/-013		
s inch. 0.025 mm 0.64		
Toll. s inch. +/-0,002 mm +/-0,05		
Weight Kg/1000 0.05		

Technical informations are indicative and can be updated.

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