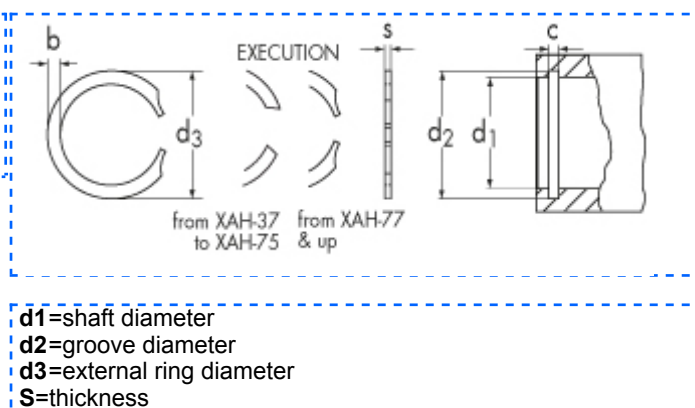


SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

surface treatment:
Oil dipped
Example of designation: XAH-37

Medium duty
series
**XAH - for bores
(in inches)**


description	Price Euro x100	% Price Change	Package
XAH-212	160,00	+ 20%	100

DESCRIPTION	GROOVE	THRUST CAPACITY
XAH-212	d2 inch. 2.229 mm 56.62	ring shear Newtons 80.175 L.B.S. 18,025
d1 mm 53.98	Toll. d2 inch. +/-0,006 mm +/-0,15	(safety factor =3)
d1 inch 2.125	c inch. 0.086 mm 2.18	groove yield Newtons 34.742 L.B.S. 7,811
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. 2.260 mm 57.40		
Toll. d3 inch. +0,046 mm +1,17		
b inch. 0.156 mm 3.96		
Toll. b inch. +/-0,005 mm +/-0,13		
s inch. 0.078 mm 1.98		
Toll. s inch. +/-0,002 mm +/-0,05		
Weight Kg/1000 10.44		

Technical informations are indicative and can be updated.

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