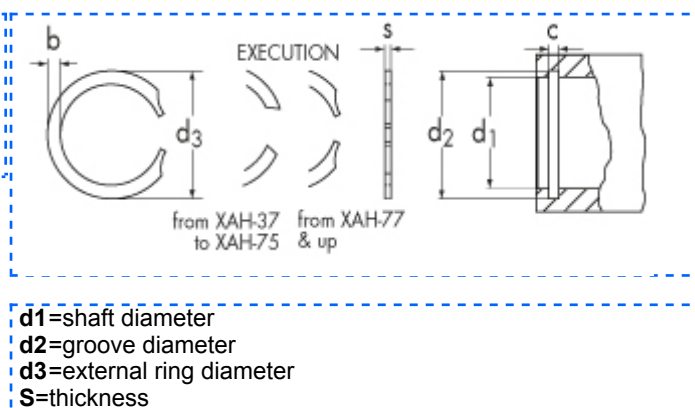


SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

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

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


description	Price Euro x100	% Price Change		Package
		1	2	
XAH-131	44,00	+ 20%	-	500

DESCRIPTION	GROOVE	THRUST CAPACITY
XAH-131	d2 inch. 1.380 mm 35.05	ring shear Newtons 34.467 L.B.S. 7,749
d1 mm 33.32	Toll. d2 inch. +/-0,005 mm +/-0,13	(safety factor =3)
d1 inch 1.312	c inch. 0.056 mm 1.42	groove yield Newtons 14.025 L.B.S. 3,153
RING IN THE UNSTRESSED STATE		(based on a groove material yield strength of 310/mm and a safety factor of 2)
d3 inch. 1.404 mm 35.66	Toll. c inch. +0,003 mm +0,080	
Toll. d3 inch. +0,031 mm +0,79		
b inch. 0.109 mm 2.77		
Toll. b inch. +/-0,003 mm +/-0,08		
s inch. 0.050 mm 1.27		
Toll. s inch. +/-0,002 mm +/-0,05		
Weight Kg/1000 2.88		

Technical informations are indicative and can be updated.

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