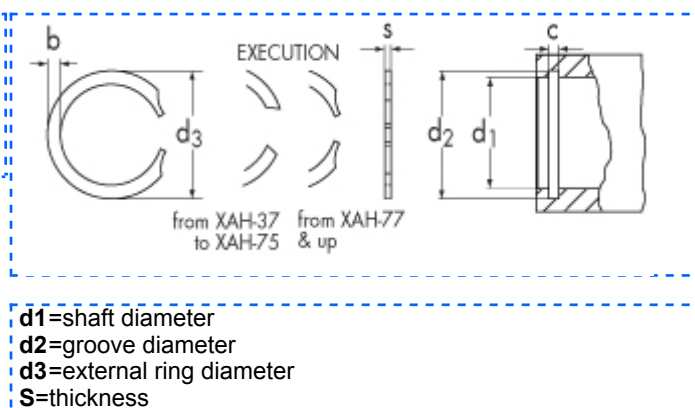


SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

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-56	31,00	+ 20%	-	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
XAH-56	d2 inch. 0.590 mm 14.99	ring shear Newtons 10.366 L.B.S. 2,331 (safety factor =3)
d1 mm 14.27	Toll. d2 inch. +/-0,003 mm +/-0,08	groove yield Newtons 2.474 L.B.S. 556 (based on a groove material yield strength of 310/mm and a safety factor of 2)
d1 inch 0.562	c inch. 0.039 mm 0.99	
RING IN THE UNSTRESSED STATE	Toll. c inch. +0,003 mm +0,080	
d3 inch. 0.600 mm 15.24		
Toll. d3 inch. +0,025 mm +0,64		
b inch. 0.048 mm 1.22		
Toll. b inch. +/-0,003 mm +/-0,08		
s inch. 0.035 mm 0.89		
Toll. s inch. +/-0,002 mm +/-0,05		
Weight Kg/1000 0.38		

Technical informations are indicative and can be updated.

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