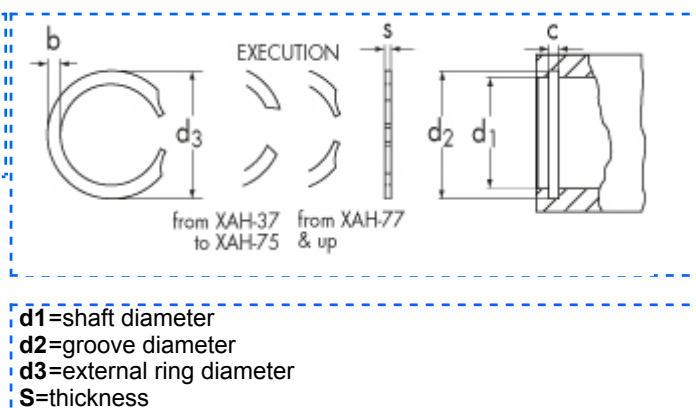


SMALLEY® SPIRAL RETAINING RINGS

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-68	32,00	+ 20%	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
XAH-68	d2	ring shear
d1 mm	inch. 0.720	Newtons 12.690
d1 inch	mm 18.29	L.B.S. 2,853
	Toll. d2	(safety factor =3)
	inch. +/-0,003	
	mm +/-0,08	
	c	groove yield
	inch. 0.039	Newtons 3.461
	mm 0.99	L.B.S. 778
	Toll. c	(based on a groove material yield strength of 310/mm and a safety factor of 2)
	inch. +0,003	
	mm +0,080	
RING IN THE UNSTRESSED STATE		
d3	inch. 0.733	
	mm 18.62	
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	0.47	

Technical informations are indicative and can be updated.

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