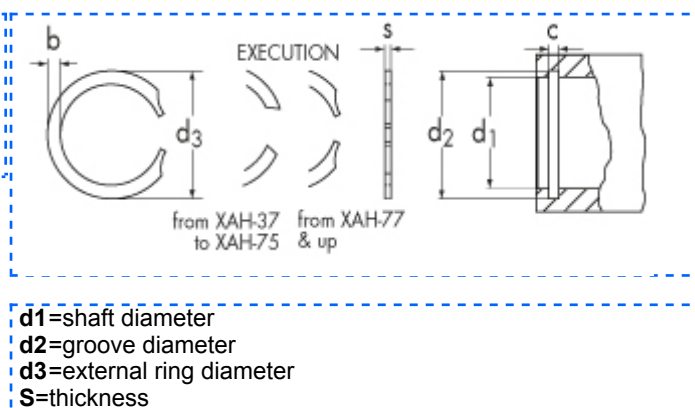


SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

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-268	230,00	+ 20%	-	100

DESCRIPTION	
XAH-268	
d1 mm	68.28
d1 inch	2.688

RING IN THE UNSTRESSED STATE	
d3	inch. 2.856 mm 72.54
Toll. d3	inch. +0,046 mm +1,17
b	inch. 0.187 mm 4.75
Toll. b	inch. +/-0,005 mm +/-0,13
s	inch. 0.093 mm 2.36
Toll. s	inch. +/-0,002 mm +/-0,05
Weight Kg/1000	18.89

GROOVE	
d2	inch. 2.816 mm 71.53
Toll. d2	inch. +/-0,006 mm +/-0,15
c	inch. 0.103 mm 2.62
Toll. c	inch. +0,005 mm +0,130

THRUST CAPACITY	
ring shear	Newtons 121.700 L.B.S. 27,361
(safety factor =3)	
groove yield	Newtons 52.398 L.B.S. 11,780
(based on a groove material yield strength of 310/mm and a safety factor of 2)	

Technical informations are indicative and can be updated.

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