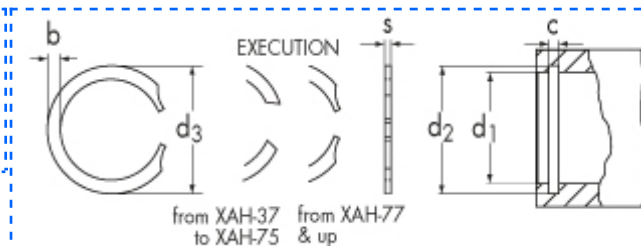


SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

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

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

d1=shaft diameter
d2=groove diameter
d3=external ring diameter
S=thickness

description	Price Euro x100	% Price Change		Package
		1	2	
XAH-262	220,00	+ 20%	-	100

DESCRIPTION	GROOVE	THRUST CAPACITY
XAH-262	d2 inch. 2.750 mm 69.85	ring shear Newtons 118.847 L.B.S. 26,719
d1 mm 66.68	Toll. d2 inch. +/-0,006 mm +/-0,15	(safety factor =3)
d1 inch 2.625	c inch. 0.103 mm 2.62	groove yield Newtons 51.170 L.B.S. 11,504
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. 2.790 mm 70.87		
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 18.43		

Technical informations are indicative and can be updated.

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