

SMALLEY® SPIRAL RETAINING RINGS

Acciaio al Carbonio per Molle
SAE 1060-75

surface treatment:
Oliatura

Esempio di designazione: FHE-0050



d1=diametro foro
d2=diametro gola
d3=diametro esterno
S=spessore

Heavy duty
series
FHE - per fori
(in pollici)



description	Price Euro x100	% Price Change		Package
		1	2	
FHE-0075	30,00	+ 20%	-	1000

DESCRIPTION	GROOVE	THRUST CAPACITY
FHE-0075	d2 inch. 0.790 mm 20.07	ring shear Newtons 15.510 L.B.S. 3,487
d1 mm 19.05	Toll. d2 inch. +0,005 mm +0,130	(safety factor =3)
d1 inch 0.750	c inch. 0.043 mm 1.09	groove yield Newtons 4.715 L.B.S. 1,060
RING IN THE UNSTRESSED STATE	Toll. c inch. +0,006 mm +0,150	(based on a groove material yield strength of 310/mm and a safety factor of 2)
d3 inch. 0.797 mm 20.24		
Toll. d3 inch. +0,013 mm +0,33		
b inch. 0.075 mm 1.91		
Toll. b inch. +/-0,004 mm +/-0,10		
s inch. 0.037 mm 0.94		
Toll. s inch. +/-0,002 mm +/-0,05		
Weight Kg/1000 0.66		

Technical informations are indicative and can be updated.

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