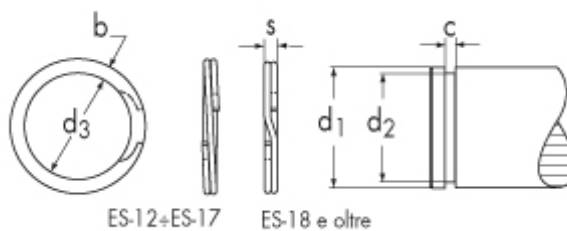


SMALLEY® SPIRAL RETAINING RINGS

**Acciaio al Carbonio per Molle
SAE 1070-90**

surface treatment:
Oliatura

Esempio di designazione: ES-6



d1=diametro albero
d2=diametro gola
d3=diametro interno anello
S=spessore

Medium duty
series
ES - per alberi



description	Price Euro x100	% Price Change		Package
ES-88	116,00	1 + 20%	2 -	50

DESCRIPTION	GROOVE	THRUST CAPACITY
ES-88	d2	ring shear Newtons 124.000 (safety factor =3)
d1 mm 88.00	mm 85.31	
	Toll. d2	groove yield Newtons 57.860 (based on a groove material yield strength of 310/mm and a safety factor of 2)
	mm +/-0,150	
RING IN THE UNSTRESSED STATE	c	
d3	mm 1.73	
mm 84.53	Toll. c	
Toll. d3	mm +0,130	
mm -0,76		
b		
mm 4.78		
Toll. b		
mm +.10/-0,16		
s		
mm 1.55		
Toll. s		
mm +/-0,08		
Weight Kg/1000		
14.30		

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy
Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution
of fasteners, fixing elements
and mechanical parts
machining

GANDINI FASTENERS SRL
viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

Sales department
250@gandini.it
tel +39 02 241 047 250

Administration
350@gandini.it
tel +39 02 241 047 350