

SMALLEY® SPIRAL RETAINING RINGS
SAE 1070-90 Carbon Steel

surface treatment:
Oil dipped
Example of designation: HSM-10

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

HSM - for shafts


description	Price Euro x100	% Price Change		Package
HSM-48	140,00	1 + 20%	2 -	100

DESCRIPTION	GROOVE	THRUST CAPACITY
HSM-48	d2	groove yield Newtons 11.280 (based on a groove material yield strength of 310/mm and a safety factor of 2)
d1 mm 48.00	mm 47.03	
	Toll. d2	
	mm +/-0,13	
	c	
	mm 4.88	
	Toll. c	
	mm +0,100	
RING IN THE UNSTRESSED STATE		
d3	mm 46.07	
Toll. d3	mm -0,61	
b	mm 0.97	
Toll. b	mm +/-0,05	
s	mm 4.75	
Toll. s	mm +/-0,13	
Weight Kg/1000	5.30	

Technical informations are indicative and can be updated.

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