

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-12	42,00	1 + 20%	2 -	500

DESCRIPTION	GROOVE	THRUST CAPACITY
HSM-12	d2	groove yield Newtons 1.262 (based on a groove material yield strength of 310/mm and a safety factor of 2)
d1 mm 12.00	mm 11.57	
	Toll. d2	
	mm +/-0,05	
	c	
	mm 1.27	
	Toll. c	
	mm +0,080	
RING IN THE UNSTRESSED STATE		
d3		
mm 11.33		
Toll. d3		
mm -0,3		
b		
mm 0.43		
Toll. b		
mm +/-0,04		
s		
mm 1.14		
Toll. s		
mm +/-0,10		
Weight Kg/1000		
0.14		

Technical informations are indicative and can be updated.

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