

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-70	400,00	1 + 20%	2 -	50

DESCRIPTION	GROOVE	THRUST CAPACITY
HSM-70	d2	groove yield Newtons 19.480 (based on a groove material yield strength of 310/mm and a safety factor of 2)
d1 mm 70.00	mm 68.86	
	Toll. d2	
	mm +/-0,15	
	c	
	mm 5.87	
	Toll. c	
	mm +0,130	
RING IN THE UNSTRESSED STATE		
d3	mm 67.46	
Toll. d3	mm -0,76	
b	mm 1.14	
Toll. b	mm +/-0,05	
s	mm 5.72	
Toll. s	mm +/-0,13	
Weight Kg/1000	10.95	

Technical informations are indicative and can be updated.

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