

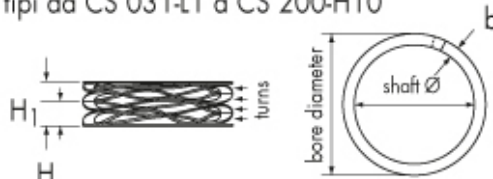
SMALLEY® WAVE SPRINGS

SAE 1070-90 Carbon Steel

surface finishes
Oil dipped

Example of designation: CS031-L1

CS = Shim ends
tipi da CS 031-L1 a CS 200-H10



d1=bore diameter
d4=shaft diameter
S=thickness
H=free height
H1=work height

CS - inch series
squared - plain ends



description	Price Euro x100	% Price Change		Package
		1	2	
CS037-M3	64,00	+ 20%	-	500

WAVE			
description		s	inch. 0.011 mm 0.28
CS037-M3		b	inch. 0.032 mm 0.81
d1 - bore diameter	inch. 0.375 mm 9.53	spring rate	Lb/inch 67 N/mm 12
d4 - shaft diameter	inch. 0.250 mm 6.35	(Theoretical value)	
Load	Lb in H1 7.00 N in H1 31.10		
H1 work height	inch. 0.145 mm 3.68		
H free height	inch. 0.250 mm 6.35		
turns nr	5		
wave nr	2.5		
Weight Kg/1000	0.24		

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