

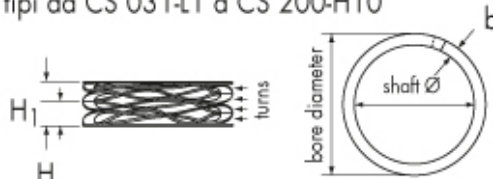
SMALLEY® WAVE SPRINGS

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	
CS031-M6	81,00	+ 20%	-	500

WAVE			
description		s	inch. 0.010 mm 0.25
CS031-M6		b	inch. 0.032 mm 0.81
d1 - bore diameter	inch. 0.312 mm 7.92	spring rate	Lb/inch 56 N/mm 10
d4 - shaft diameter	inch. 0.200 mm 5.08	(Theoretical value)	
Load	Lb in H1 6.00 N in H1 26.70		
H1 work height	inch. 0.197 mm 5.00		
H free height	inch. 0.304 mm 7.72		
turns nr	8		
wave nr	2.5		
Weight Kg/1000	0.32		

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.l. All rights reserved. No part of this web site may be reproduced in any form without express permission.

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