

1" DEFLECTION SPRING HANGER INLINE

File No. : ISOCS-IHS-15-200 Date: 09/15/15 ISOIN-IHS-15-200, Installation Instructions document, to be reviewed for installation

SPECIFICATIONS - 1"DEFLECTION SPRING HANGER INLINE

	RATED LOAD		RATED DEFLECTION		SPRING COLOR	APPROX. WT.	
Model	Lbs.	KN	in	mm		Lbs.	Kg
IHS-15	15	0.067	1.0	25.4	GREY	0.70	0.32
IHS-30	30	0.134	1.0	25.4	BLACK	0.71	0.33
IHS-50	50	0.223	1.0	25.4	RED	0.73	0.34
IHS-75	75	0.334	1.0	25.4	WHITE	0.73	0.34
IHS-100	100	0.445	1.0	25.4	YELLOW	0.75	0.35
IHS-125	125	0.557	1.0	25.4	BLUE	0.78	0.36
IHS-150	150	0.668	1.0	25.4	ORANGE	0.80	0.37
IHS-200	200	0.89	1.0	25.4	BROWN	0.81	0.37

HARDWARE NOT INCLUDED - SPRING CUP: ZINC PLATED

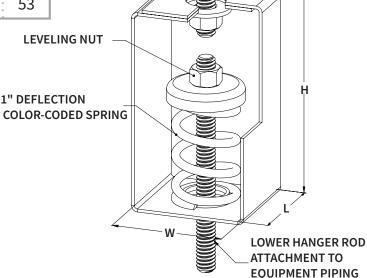
Dimensio	1" DEFLECTION SPRING HANGER INLINE						
Madal	Н		W		L		
Model	in	mm	in	mm	in	mm	
IHS-15-200	4 1/2	115	2 ¾	61	2 1/16	53	

Notes:

- \bullet Housing is designed to allow 15 $^\circ$ misalignment for hanger rod
- Spring and Housing are powder coated for maximum corrosion protection, and are designed to have minimum 50% over travel under rated load



1" DEFLECTION



UPPER HANGER ROD ATTACHMENT TO **STRUCTURE**

13/16" DIA. HOLE

OR DUCTWORK

PROJECT INFORMATION		EQUIPMENT INFOR	MATION			
Customer:		Type:		Canada location		
Project:		Qty Required:		35 Silton Road 7700 Irvine Centre Drive Woodbridge ON Suite 800		VISCMA MEMBER
Drawing No:		Operating Weight:		L4L 7Z8 CĀNADA Irvine, CA, 92618 U.S.A T: 905-856-5001 T: 949-788-2930		
Notes:			www.isotechindu	stries.com		

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