

IOSB-3 ISOTECH OPEN SPRINGS ISOLATOR

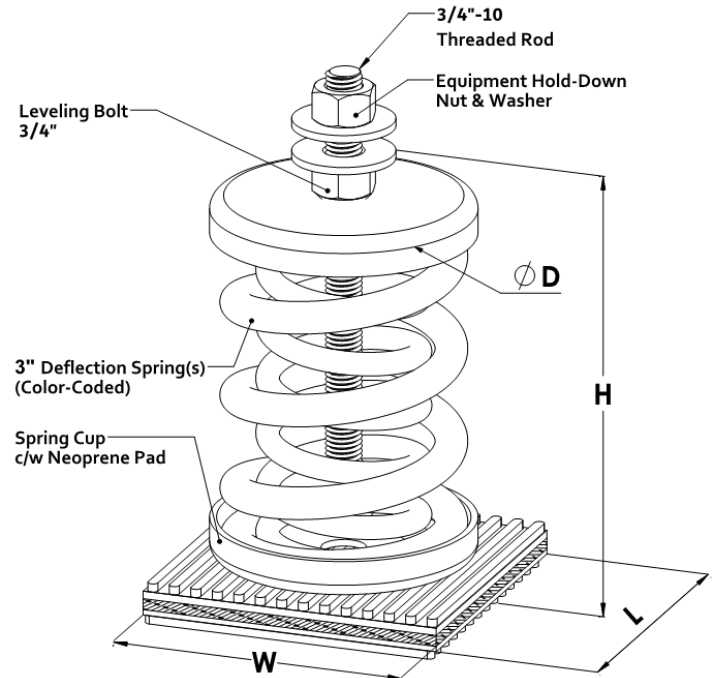
File No.: ISOCS-IOB-3-100-4500

Date: 09/15/15

ISOIN-IOB-3-100-4500, Installation Instructions Document, to be Reviewed for Installation

SPECIFICATIONS : IOSB-3" DEFLECTION ISOTECH OPEN SPRINGS ISOLATOR

Model	RATED LOAD		RATED DEFLECTION		SPRING COLOR		APPROX. WEIGHT	
	lbf.	kN	in	mm	OUTER	INNER	lbs.	kg
IOSB-3-100	100	0.445	3.0	76.2	YELLOW	--	9.00	4.09
IOSB-3-200	200	0.89	3.0	76.2	YELLOW	BROWN	9.80	4.45
IOSB-3-300	300	1.335	3.0	76.2	GREEN	--	10.00	4.54
IOSB-3-400	400	1.78	3.0	76.2	GREEN	BROWN	11.00	4.99
IOSB-3-500	500	2.225	3.0	76.2	BLUE	--	10.50	4.77
IOSB-3-600	600	2.669	3.0	76.2	BLUE	BROWN	11.50	5.22
IOSB-3-800	800	3.559	3.0	76.2	WHITE	--	11.00	4.99
IOSB-3-1000	1000	4.449	3.0	76.2	ORANGE	--	11.50	5.22
IOSB-3-1200	1200	5.338	3.0	76.2	ORANGE	BLACK	12.10	5.49
IOSB-3-1500	1500	6.673	3.0	76.2	BLACK	--	11.80	5.36
IOSB-3-1800	1800	8.007	3.0	76.2	ORANGE	GREY	12.30	5.58
IOSB-3-2000	2000	8.897	3.0	76.2	ORANGE	RED	12.10	5.49
IOSB-3-2300	2300	9.787	3.0	76.2	BLACK	GREY	12.50	5.67
IOSB-3-2500	2500	11.121	3.0	76.2	GREY	--	12.30	5.58
IOSB-3-2800	2800	12.455	3.0	76.2	GREY	WHITE	12.80	5.81
IOSB-3-3000	3000	13.345	3.0	76.2	BROWN	---	12.50	5.67
IOSB-3-3500	3500	15.569	3.0	76.2	BROWN	YELLOW	13.90	6.31
IOSB-3-3800	3800	16.904	3.0	76.2	BROWN	GREY	14.10	6.4
IOSB-3-4000	4000	17.793	3.0	76.2	BROWN	RED	14.30	6.49
IOSB-3-4500	4500	20.017	3.0	76.2	BROWN	BLUE	14.50	6.58

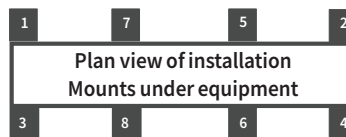


Dimension : IOSB-3" DEFLECTION ISOTECH OPEN SPRINGS ISOLATOR

Model	H-OPERATING HT.		øD		L & W	
	in	mm	in	mm	in	mm
IOSB-3-100-4500	9.0	229	5 3/16	132	6.0	153

ISOLATOR'S LOCATIONS

1:	5:
2:	6:
3:	7:
4:	8:



NOTE :

- Free standing laterally stable spring isolator – 3" deflection. Minimum KX/KY ratio of 0.8
- Springs are powder – coated for maximum corrosion protection, and are designed to have 50% over travel under rated load- Hardware, spring compression cup and spring support cup are all zinc plated
- Minimum Grade 2 for hardware. All elements are safe at solid loading

PROJECT INFORMATION		EQUIPMENT INFORMATION		Canada location	USA Location	
Customer:		Type:		35 Silton Road Woodbridge ON L4L 7Z8 CANADA T: 905-856-5001	3021 E Coronado St. Anaheim, CA.,92806 U.S.A T: 949-788-2930	
Project:		Qty Required:				
Drawing No:		Operating Weight:				
Notes:						

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