

IOSBT-2 ISOTECH OPEN SPRING ISOLATOR

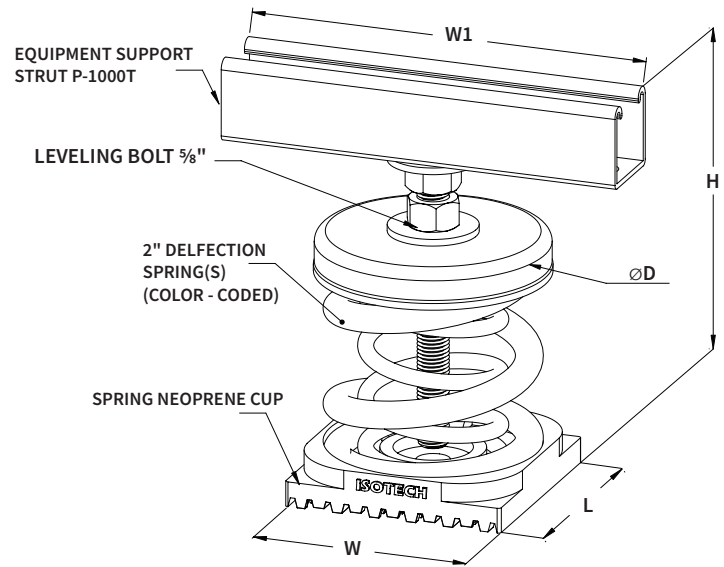
File No.: IOSCS-IOBST-2-100-4500

Date: 09/15/15

ISOIN-IOBST-2-100-4500, Installation Instructions Document, to be Reviewed for Installation

SPECIFICATIONS : IOSBT-2" DEFLECTION ISOTECH OPEN SPRINGS ISOLATOR

Model	RATED LOAD		RATED DEFLECTION		SPRING COLOR		APPROX. WEIGHT	
	lbf.	kN	in	mm	OUTER	INNER	lbs.	kg
IOSBT-2-100	100	0.445	2.0	50.8	RED	--	2.50	1.14
IOSBT-2-200	200	0.89	2.0	50.8	RED	GREY	2.60	1.18
IOSBT-2-300	300	1.335	2.0	50.8	RED	ORANGE	2.80	1.28
IOSBT-2-400	400	1.78	2.0	50.8	RED	YELLOW	2.90	1.32
IOSBT-2-500	500	2.225	2.0	50.8	RED	GREEN	3.00	1.37
IOSBT-2-600	600	2.669	2.0	50.8	BROWN	GREY	3.10	1.41
IOSBT-2-800	800	3.559	2.0	50.8	BLUE	--	3.30	1.5
IOSBT-2-1000	1000	4.449	2.0	50.8	GREEN	--	3.40	1.55
IOSBT-2-1200	1200	5.338	2.0	50.8	GREEN	ORANGE	4.00	1.82
IOSBT-2-1500	1500	6.673	2.0	50.8	GREY	--	3.80	1.73
IOSBT-2-1800	1800	8.007	2.0	50.8	GREY	YELLOW	4.30	1.96
IOSBT-2-2000	2000	8.897	2.0	50.8	GREY	WHITE	3.90	1.77
IOSBT-2-2300	2200	9.787	2.0	50.8	GREY	RED	4.50	2.05
IOSBT-2-2500	2500	11.121	2.0	50.8	ORANGE	--	4.10	1.86
IOSBT-2-2800	2800	12.455	2.0	50.8	ORANGE	YELLOW	4.90	2.23
IOSBT-2-3000	3000	13.345	2.0	50.8	BLACK	--	4.50	2.05
IOSBT-2-3500	3500	15.569	2.0	50.8	BLACK	WHITE	5.30	2.41
IOSBT-2-3800	3800	16.904	2.0	50.8	BLACK	RED	5.70	2.59
IOSBT-2-4000	4000	17.793	2.0	50.8	BLACK	BLUE	5.90	2.68
IOSBT-2-4500	4500	20.017	2.0	50.8	BLACK	BROWN	7.50	3.41



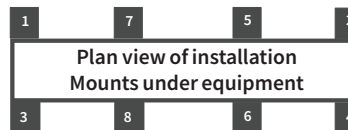
W1=8" (203 mm)CUSTOM LENGTH ON STRUT CAN BE PROVIDED UPON REQUEST

Dimension : IOSBT-2" DEFLECTION ISOTECH OPEN SPRINGS ISOLATOR

Model	H-OPERATING HT.		øD		L & W	
	in	mm	in	mm	in	mm
IOSBT-2-100-4500	8 ¼	206	4 ⅞	116	4 ⅜	112

ISOLATOR'S LOCATIONS

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



NOTE :

- Free standing laterally stable spring isolator – 2" deflection. Minimum KX/KY ratio of 1.1 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 Siltan 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:				Tool free : 1-888-831-3311 www.isotechindustries.com	

COPYRIGHT: UNLESS OTHERWISE AGREED OR STATED IN WRITING, ALL INFORMATION AND DESIGNS DISPLAYED WITHIN ARE ALL THE PROPERTY OF ISOTECH INDUSTRIES INC. AND MAY NOT BE DUPLICATED OR DISTRIBUTED OUTSIDE OF ISOTECH INDUSTRIES INC. WITH THE EXCEPTION OF AUTHORIZED PERSONS WITH LEGITIMATE NEED TO KNOW WHO BY THE USE OF THIS RECOGNIZE ISOTECH INDUSTRIES INC. OWNERSHIP AND WILL COMPLY TO MAINTAIN THIS INFORMATION AND DESIGN IN STRICT CONFIDENCE.