

IHBE-3P ISOTECH PRE-COMPRESSED SPRING HANGER IN-LINE WITH NEOPRENE ELEMENT

File No.: ISOCS-IHBE-3P-30-1500

NEOPRENE ELEMENT C/W SLEEVE (COLOR-CODED)

Date: 09/15/15

ISOIN-IHBE-3P-30-1500, Installation Instructions Document, to be Reviewed for Installation

SPECIFICATIONS: IHBE-3" DEFLECTION ISOTECH PRE-COMPRESSED SPRING HANGER IN-LINE WITH NEOPRENE ELEMENT

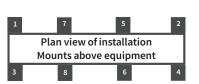
Model	RATED LOAD		RATED DEFLECTION		THREADED ROD / COUPLING	SPRING	NEOPRENE	APPROX. WT.	
	Lbf.	Kn	in	mm	NUT SIZE Ø(in)	COLOR	COLOR	Lbs.	Kg
IHBE-3P-30	30	0.133	3	76.2	3/8	PINK	RED	5.50	2.50
IHBE-3P-50	50	0.222	3	76.2	3/8	PURPLE	RED	5.50	2.50
IHBE-3P-100	100	0.445	3	76.2	3/8	BROWN	RED	5.61	2.55
IHBE-3P-200	200	0.89	3	76.2	3/8	BLACK	RED	5.79	2.63
IHBE-3P-300	300	1.335	3	76.2	3/8	WHITE	BLUE	5.96	2.71
IHBE-3P-400	400	1.779	3	76.2	1/2	GREEN	BLUE	6.14	2.79
IHBE-3P-500	500	2.225	3	76.2	1/2	YELLOW	BLACK	6.31	2.87
IHBE-3P-600	600	2.669	3	76.2	5/8	ORANGE	BLACK	6.49	2.95
IHBE-3P-800	800	3.559	3	76.2	5/8	GREY	GREEN	6.67	3.03
IHBE-3P-1000	1000	4.449	3	76.2	5/8	RED	YELLOW	6.84	3.11
IHBE-3P-1500	1500	6.773	3	76.2	3/4	BLUE	YELLOW	7.02	3.19
HARDWARE NOT INCLUDED - SPRING CUP: ZINC PLATED									

THREADED ROD SIZES VARIES BY SPRING CAPACITY 3" DEFLECTION SPRING (COLOR-CODED) STOP WASHER W/ NUT COUPLING NUT

Dimension: IHBE-3" DEFLECTION ISOTECH PRE-COMPRESSED SPRING HANGER IN-LINE WITH NEOPRENE ELEMENT

Model	Н		W		L	
Model	in	mm	in	mm	in	mm
IHBE-3P-30-1500	8 ½	216	4 1/4	108	4	112

ISOLATOR'S LOCATIONS				
1:	5:			
2:	6:			
3:	7:			
4:	8:			



Notes:

- \bullet Housing is powder coated and designed to allow 30 $^\circ$ misalignment for hanger rod
- Neoprene Element is designed to provide up to 0.35" deflection at rated load
- Springs are powder coated for maximum corrosion protection, and are designed to have minimum 50% over travel

PROJECT INFORMATION	EQUIPMENT INFORMATION	
Customer:	Туре:	
Project:	Qty Required:	
Drawing No:	Operating Weight:	
Notes:	·	

Canada location USA Location

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



Tool free: 1-888-831-3311 www.isotechindustries.com

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