

IHACE-1 ISOTECH SPRING HANGER WITH NEOPRENE ELEMENT AND SPRING **NEOPRENE CUP**

File No. : ISOCS-IHACE-1-30-600

Date: 09/15/15

FOR Ø 3/8"- 1/2" DIA. THREADED HOLE

ISOIN-IHACE-1-30-600 - Installation Instructions document, to be Reviewed for Installation

SPECIFICATIONS: IHACE-1" DEFLECTION ISOTECH SPRING HANGER WITH NEOPRENE ELEMENT AND SPRING NEOPRENE CUP

Model	Rated Load		Rated Deflection		Spring	Element	Approx. WT.	
Model	lbf.	kN	in	mm	Color	Color	lbs.	kg
IHACE-1-30	30	0.134	1.0	25.4	YELLOW	RED	1.55	0.71
IHACE-1-50	50	0.223	1.0	25.4	GREEN	RED	1.55	0.71
IHACE-1-100	100	0.445	1.0	25.4	BLACK	RED	1.65	0.75
IHACE-1-150	150	0.668	1.0	25.4	RED	BLUE	1.65	0.75
IHACE-1-200	200	0.89	1.0	25.4	BLUE	BLUE	1.80	0.82
IHACE-1-300	300	1.335	1.0	25.4	WHITE	BLACK	1.85	0.84
IHACE-1-400	400	1.78	1.0	25.4	BROWN	BLACK	2.00	0.91
IHACE-1-500	500	2.225	1.0	25.4	ORANGE	GREEN	2.05	0.93
IHACE-1-600	600	2.669	1.0	25.4	GREY	YELLOW	2.15	0.98
HARDWARE NOT INCLUDED - SPRING CUP: ZINC PLATED								

NEOPRENE ELEMENT C/W SLEEVE (COLOR-CODED) FOR Ø 3/8"- 1/2" DIA THREADED HOLE Н 1" DEFLECTION SPRING (COLOR-CODED) SPRING NEOPRENE SUPPORT CUP BOTTECH

Dimension: IHACE 1"	DEEL ECTION ISOTE	CH CDDING HANGED
	DELECTION ISOTE	CH SPRING HANGER

Model	Н		W		L	
Model	in	mm	in	mm	in	mm
IHACE-1-30-600	5 ½	140	2 3/8	67	2 ½	64

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



Notes:

- Housing is powder coated and designed to allow 30° 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 under rated load

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 CĂNADA T: 905-856-5001

3021 E Coronado St. Anaheim, CA.,92806 Anaheim, CA.,92806 U.S.A T: 949-788-2930



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.