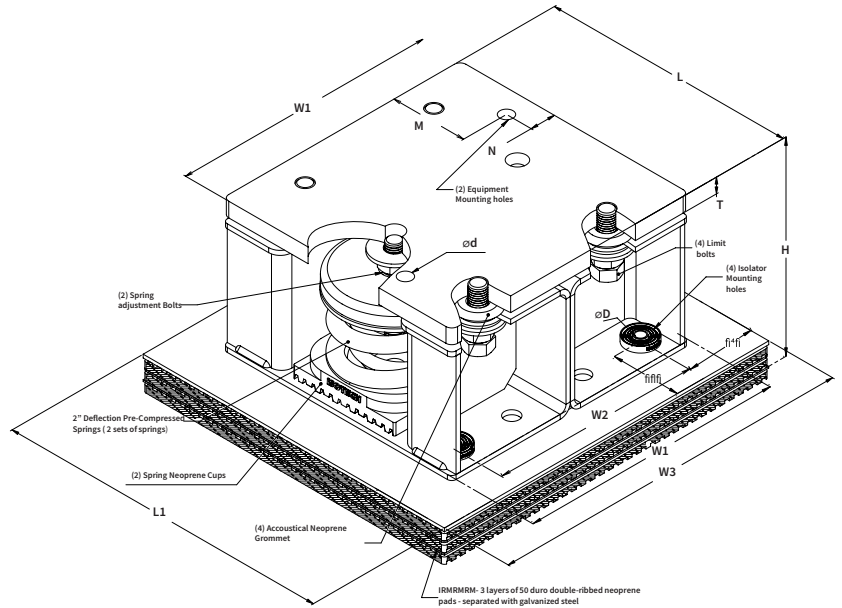


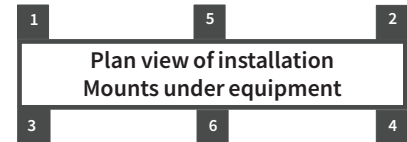
SPECIFICATIONS - 2" DEFLECTION RESTRAINED SPRING C/W OVERSIZED NEOPRENE PAD & DISTRIBUTION PLATE

Model	Rated Load		Rated Deflection		Spring Color		Approx. WT.	
	lb.	KN	in	mm	outer	inner	lb.	Kg
ICSN-2OR3-5000	5000	22.241	2.0	50.8	ORANGE	---	53.20	24.14
ICSN-2OR3-5600	5600	24.91	2.0	50.8	ORANGE	YELLOW	54.80	24.86
ICSN-2OR3-6000	6000	26.69	2.0	50.8	BLACK	---	54.00	24.5
ICSN-2OR3-6600	6600	29.359	2.0	50.8	BLACK	YELLOW	55.60	25.22
ICSN-2OR3-7000	7000	31.138	2.0	50.8	BLACK	WHITE	55.60	25.22
ICSN-2OR3-7600	7600	33.807	2.0	50.8	BLACK	RED	56.40	25.59
ICSN-2OR3-8000	8000	35.586	2.0	50.8	BLACK	BLUE	56.80	25.77
ICSN-2OR3-9000	9000	40.034	2.0	50.8	BLACK	BROWN	75.40	34.21



Model											
ICSN-2OR3-5000-9000											
L		W1		H		T		W2		øD	
in	mm	in	mm	in	mm	in	mm	in	mm	in	
9 7/8	251	10 1/4	261	7 1/16	162	5/8	16	8 1/16	205	3/8	10
ød		M		N		a		b		SPRING BOLT ADJUSTMENT	
in	mm	in	mm	in	mm	in	mm	in	mm		
3/16	15	3.0	77	1.0	26	3.0	77	2 3/16	66	5/8"	

W3		L1	
in	mm	in	mm
14	356	13	331




Notes:

- ICSN-2OR3-5000-9000 Isolators are all Pre-Compressed to allow the lowest overall installation height and to offer significant labor saving during installation
- All springs have additional travel to solid equal to 50% of the Rated Deflection with minimum Kx/Ky ratio of 1.0 - All Elements are safe at solid load
- Spring(s) are powder - coated to provide maximum corrosion resistance , and are color-coded for easy identification at site - see table above
- Hot-Dip Galvanized finish for Housing to offer maximum corrosion resistance for isolator - Hardware and Spring Compression Cup are zinc - electroplated
- ICSN-2OR3-5000-9000 isolators are designed to allow replacement of Neoprene grommet without disturbing equipment. Neoprene grommet are installed to prevent metal to metal contact

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

* Load Capacity Envelope: Concrete loads are based on 4000 psi reinforced concrete with minimum 6" edge distance and can be considered for nonseismic applications only.

PROJECT INFORMATION		EQUIPMENT INFORMATION		Canada location	USA Location	
Customer:		Type:		35 Siltan Road Woodbridge ON L4L 7Z8 CANADA T: 905-856-5001 www.isotechindustries.com	7700 Irvine Centre Drive Suite 800 Irvine, CA, 92618 U.S.A T: 949-788-2930	
Project:		Qty Required:				
Drawing No:		Operating Weight:				
Notes:						