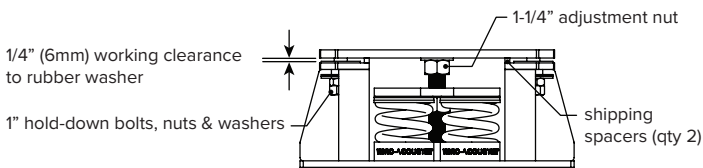
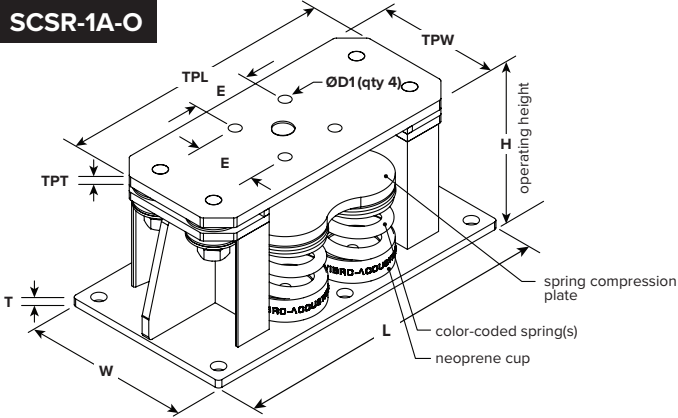
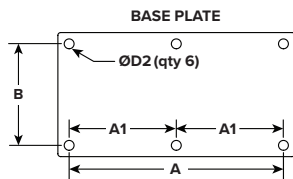


SCSR-1A-O



DIMENSIONS				
L	W	H	E	T
in mm	in mm	in mm	in mm	in mm
21 533	11 279	9 229	3 ¾ 95	½ 13
TPL	TPW	TPT	ØD1	ØD1 - UNC tapped
in mm	in mm	in mm	in mm	in mm
18 457	8 203	5/8 16	¾ 19	5/8 16



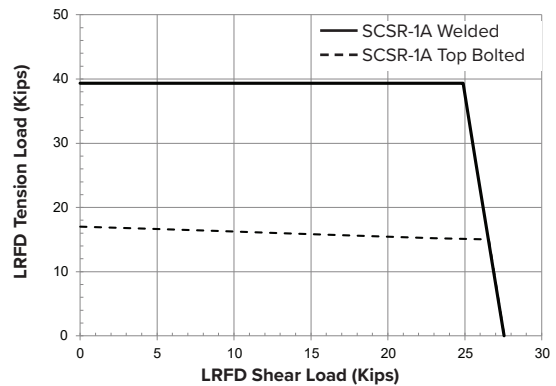
AxB dimensions typically used for connecting to concrete.

DIMENSIONS			
A	B	A1	ØD2
in mm	in mm	in mm	in mm
19 483	9 229	9 ½ 241	7/8 22

PERFORMANCE

Model	Spring Color outer-inner	Rated Load		Deflection at rated load		Isolator Weight †	
		lb	kN	in	mm	lb	kg
SCSR-1A-O-9200	(4)Red-Blue	9200	40.92	1.0	25	128	58
SCSR-1A-O-10000	(4)Red-Ivory	10000	44.48	1.0	25	128	58
SCSR-1A-O-12000	(4)Black	12000	53.38	1.0	25	124	56
SCSR-1A-O-13200	(4)Black-Black	13200	58.72	1.0	25	128	58
SCSR-1A-O-14000	(4)Black-Yellow	14000	62.28	1.0	25	131	60
SCSR-1A-O-15200	(4)Black-Blue	15200	67.61	1.0	25	131	60
SCSR-1A-O-16000	(4)Black-Ivory	16000	71.17	1.0	25	131	60
SCSR-1A-O-18000	(4)Black-White	18000	80.07	1.0	25	131	60

† weights are approximate



NOTES

- > "Top bolted" rating is based on using (4) A325 bolts to secure top plate to equipment or base.
- > "Welded" rating is based on using fillet weld with 1/4" leg size and 3" length on both sides of top plate above hold down bolts on 4 corners.
- > Laterally stable and all-direction restrained spring type isolator with steel housing and heavy top plate for equipment support
- > Welded high-strength steel housing with vertically restraining limit stops
- > Top plate and restraining bolts designed to be out of contact with housing during normal operation.
- > Reinforced neoprene elements used in all-directional snubbers to prevent short-circuiting of restraining bolts. Spring supported with neoprene cups for noise isolation.
- > Springs have minimum 50% additional travel to solid and kx/ky ratio of 0.8.
- > Housing and compression plate are hot dip galvanized. Springs are powder-coated enamel; Hardware is zinc plated.
- > As an option, top plates may be supplied with UNC tapped holes for securing to supported equipment.
- > The base plate of the isolator must have continuous support and supporting structure should have a minimum width equal to that of top plate.

OPTION ■ TAPPED HOLES IN TOP PLATE

Project:		Plan view of mount locations:		1.	6.
Customer:				2.	7.
Consultant:				3.	8.
Dwg No.:	Rev:			4.	9.
V-A Project Manager:				5.	10.
TAG:				QTY of sets required:	
COMMENTS:		EQUIPMENT:		DATE:	