## VIBRATION MANAGEMENT CORPORATION

5930 THOMAS ROAD, HOUSTON, TEXAS 77041, U.S.A.

**INTERNET ADDRESS: www.vimco.biz** 

MODEL	ROD / BOLT	CABLE	MAXIMUM
	SIZE	DIA.	LOAD
	(inches)	(inches)	(lbs)
SCRSC-00-xx	1/4" - 1 1/4"	3/32	600
SCRSC-01-xx	1/4" - 1 1/4"	1/8	1100
SCRSC-02-xx	1/4" - 1 1/4"	3/16	2667
SCRSC-03-xx	1/4" - 1 1/4"	1/4	4400

#### **ROD/ BOLT CODES** SIZE CODE (inches) 02 1/4" 3/8" 04 1/2" 05 5/8" 06 3/4" 07 7/8" 08 10 1" 12 1 1/4"



without the need for a thimble

### **NOTES**

- 1. While ordering specify rod/bolt size code in place of "xx" e.g. for 1/8" cable with 1/2" bolt order SCRSC-01-05
- 2. Maximum load rating based on cable breaking strength. Lower design loads may be used for project applications.
- 3. Each SCRSC assembly is supplied with 1 oval sleeve
- 4. For best results use VIMCO model SCCT crimping tools.

## **APPLICATION**

\* For permanent attachment of cable brace to structure / equipment. Design for use with 7x19 strand core model SC seismic cable.

#### **FEATURES**

- \* Complies with ASCE 19 and SMACNA Restraint Manual as required by FEMA, NEHRP, IBC, OSHPD, UNC, BOCA, SBCCI, other Building Codes
- \* Permanent end fitting

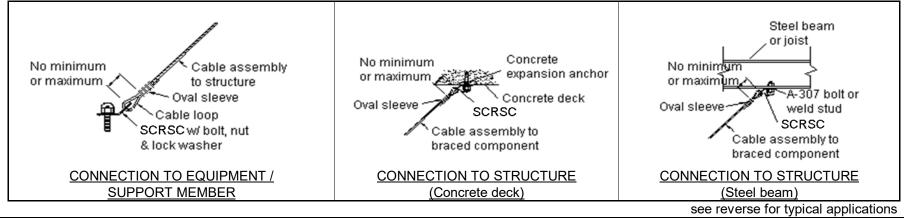
Hole diameter

according to

bolt size

- \* Maintains break strength of cable and does not require thimbles
- \* (2) SCRSC's can be stacked on single rod to make a 2-way brace
- \* Simple installation

## **TYPICAL CONNECTION DETAILS**



Notes / Remarks :

Project
Client
Consultant
Representative
See reverse for typical applications
Title : SCRSC
Seismic Cable Restraint
System
S-3100.33
Rev. 0

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## **TYPICAL INSTALLATION DETAILS**

