

Seismic Cable Brace Components + Accessories



SCRSC

Seismic Restraint Clip



SCCT

Seismic Cable Cutting Tools



SSCT

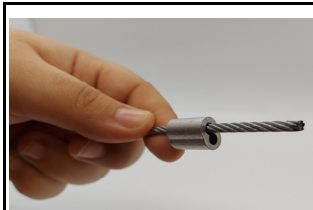
Seismic Sleeve Crimping Tools



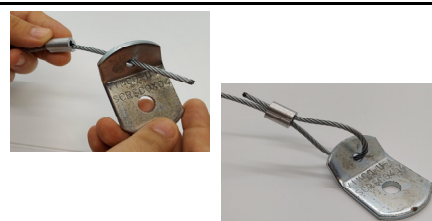
SC

Seismic Cable

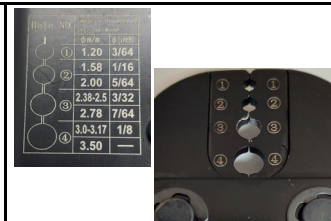
- Slide the SC seismic cable through one eye of the duplex sleeve.
- Make a loop around the item to which SC seismic cable is being secured (e.g SCRSC clip) and slide the SC seismic cable back through the other eye of the duplex sleeve and at least 1" or more beyond. Excess SC seismic cable can be cut with SCCT cutting tool after crimping is finished.
- Refer markings on SSCT tool to determine correct slot size based on SC cable diameter.
- Position the duplex sleeve into the correct slot size of the SSCT crimping tool, and make sure the sleeve is positioned upright in the crimping slot. Close the SSCT crimping tool partially to secure the duplex sleeve and ensure it remains in an upright position. Pull SC seismic cable as required to adjust location of duplex sleeve on SC seismic cable.
- Close the SSCT crimping tool fully to crimp the duplex sleeve.
- Make additional crimps on oval sleeve per quantity and sequence indicated based on cable size.
 - SC-00 (3/32" cable): 2 crimps
 - SC-01 (1/18" cable): 3 crimps
 - SC-02 (3/16" cable): 4 crimps
 - SC-03 (1/4" cable): 4 crimps
- Verify quality of finished crimp. Conduct pullout testing as required by project specifications.



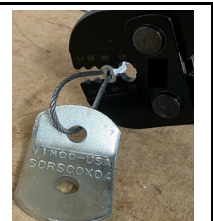
Step 1



Step 2



Step 3

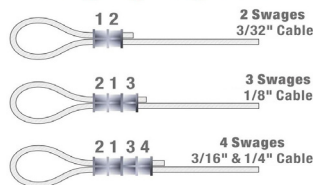


Step 4

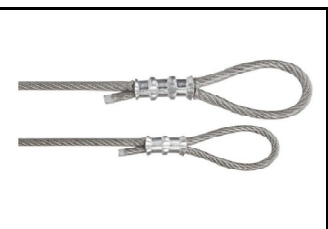


Step 5

Swaging Sequence



Step 6



Step 7

Notes / Remarks :

VIBRATION MANAGEMENT CORPORATION

5930 THOMAS ROAD

Internet address:

HOUSTON - TEXAS 77041 , USA

www.vimco.biz

Project :

Title :

**SCRSC / SC / SSCT
Seismic Cable Brace
Installation Instructions
(Crimping)**

Drawing no.

I-310033.01

Client :

Consultant :

Representative:

Rev. 0