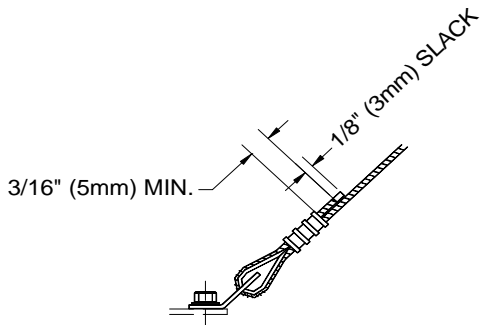


SRK SEISMIC RESTRAINT CABLE KITS

THE SEISMIC WIRE CABLE BRACING ASSEMBLIES (CONSISTING OF THE SEISMIC WIRE CABLE AND PERMANENT END FITTINGS (IF ANY) WHICH ARE FACTORY ATTACHED THERETO ACCOMPANYING FIELD CONNECTION OVAL SLEEVES OR WIRE ROPE CLIPS) ARE HEREBY CERTIFIED TO PROVIDE THE FOLLOWING MINIMUM ALLOWABLE STRENGTH WHEN PROPERLY INSTALLED AS DESCRIBED HEREIN:

CABLE KIT MODEL	CABLE SIZE	CERTIFIED MAX. ALLOWABLE STRENGTH	COMPONENTS INCLUDED FOR EACH KIT
SRK-400	1/8" (3.2 mm)	400 LBS (1780 N)	2 cables with stake eye on one end, 2 oval sleeves, 2 thimbles, 2 VAB-1 brackets
SRK-800	3/16" (4.8 mm)	800 LBS (3559 N)	2 cables with one end prefinished with VAB-2 bracket, 2 oval sleeves, 2 thimbles, 2 VAB-2 brackets
SRK-1400	1/4" (6.4 mm)	1400 LBS (6229 N)	2 cables with one end prefinished with VAB-3 bracket, 4 rope clips, 2 thimbles, 2 VAB-3 brackets

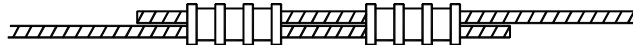


NOTE: THE USE OF A HAND SWAGER TO CRIMP OVAL SLEEVES IS REQUIRED TO MAINTAIN ALLOWABLE STRENGTHS.

SRK-400 & SRK-800 (with sleeves)

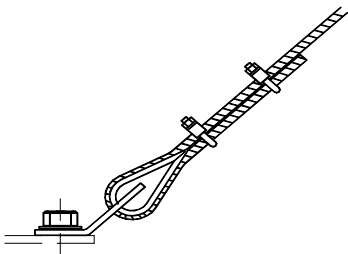
- 1) SLIDE OVAL SLEEVE ONTO CABLE.
- 2) INSERT CABLE AROUND THIMBLE THROUGH HOLE IN BRACKET.
- 3) PASS CABLE BACK THROUGH OVAL SLEEVE AND PULL THE CABLE HAND TIGHT. BACK OUT 1/8" (3mm) SLACK. (DO NOT SUPPORT DEAD WEIGHT)
- 4) CRIMP/SWAGE OVAL SLEEVE 3 TIMES.
- 5) SLIDE CRIMP GAUGE OVER CRIMPED SLEEVE TO CHECK SIZE OF CRIMPS: IT MUST SLIDE EASILY. IF IT DOES NOT, ADJUST TOOL AND RE-CRIMP.

FIELD CONNECTION FOR EXTENDING BRACE LENGTH

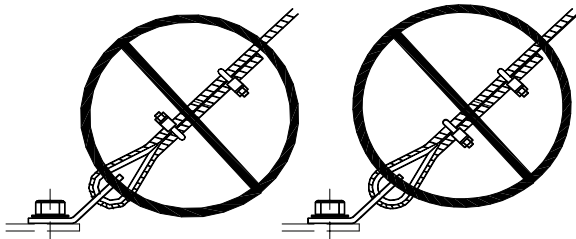


- 1) SLIDE TWO OVAL SLEEVES ONTO OVERLAPPING CABLES
- 2) CRIMP OVAL SLEEVES ACCORDING TO CRIMPING INSTRUCTIONS ABOVE

SRK-1400 (with clips)



- 1) SLIDE TWO CLIPS ONTO CABLE.
- 2) INSERT CABLE AROUND THIMBLE THROUGH HOLE IN BRACKET.
- 3) PASS CABLE BACK THROUGH CLIPS AND PULL THE CABLE HAND TIGHT. BACK OUT 1/8" (3mm) SLACK. (DO NOT SUPPORT DEAD WEIGHT)
- 4) TIGHTEN THE CLIPS WITH 7.5 FT-LBS (10 N-M) TORQUE FOR SRK-800, AND 15 FT-LBS (30 N-M) FOR SRK-1400.



Vibro-Acoustics®

CABLE INSTALLATION

Rev. 8/30/07

Drawing No. **INS-100**