

CABLE RESTRAINT SWAGING INSTRUCTIONS

- 1) SLIDE THE OVAL SLEEVE ONTO THE CABLE AND MAKE A LOOP AROUND THE ITEM TO WHICH YOU ARE SECURING THE CABLE (TYPICALLY A THIMBLE IN A BRACKET). SLIDE CABLE THROUGH OTHER SIDE OF SLEEVE AND HAND-TIGHTEN LOOP.
- 2) PLACE SLEEVE TO BE COMPRESSED IN THE CORRECT GROOVE OF THE SWAGING TOOL (FIGURE 1).
- 3) KEEP JAWS OF SWAGING TOOL IN THE MIDDLE OF AND AT RIGHT ANGLES TO THE SLEEVE TO BE COMPRESSED, MAKING SURE THE SLEEVE IS ALIGNED IN THE JAW GROOVE AS SHOWN IN FIGURE 2. ADJUST POSITION OF SLEEVE ON THE CABLE AS NEEDED THEN CLOSE TOOL COMPLETELY. TOOL HANDLES SHOULD SNAP SHUT INDICATING COMPLETE CLOSURE.

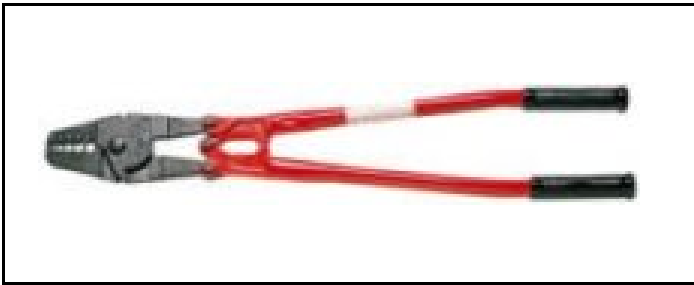


FIGURE 1



FIGURE 2

- 4) NEXT SWAGE, OR CRIMP, ON ONE END. MOVE OVER AND REPEAT ON OTHER END. ENSURE SLEEVES HAVE BEEN COMPRESSED 3 TIMES FOR TYPE SRK-400 SIZE 1/8" CABLE AND TYPE SRK-800 SIZE 3/16" CABLE. AFTER SWAGING, EXCESS CABLE MAY BE CUT OFF. AT LEAST 3/16" (5 mm) LENGTH OF CABLE SHOULD EXTEND BEYOND LENGTH OF SLEEVE TO ACHIEVE MAXIMUM HOLDING (SEE ARROW IN FIGURE 3). FINISHED SLEEVE IS SHOWN IN FIGURE 3.
- 5) USE A SWAGING GAUGE TO CHECK PROPER AFTER-SWAGE DIAMETER AS SHOWN IN FIGURE 4. COMPRESSED SLEEVE SHOULD SLIDE FREELY INTO SIZE SLOT OF GAUGE. ADJUST TOOL AS REQUIRED.

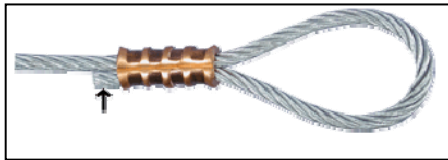


FIGURE 3

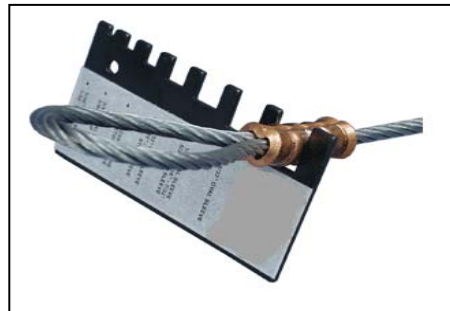


FIGURE 4

INSTALLATION INSTRUCTIONS

Vibro-Acoustics®

Rev. 10/16/08

Drawing No.

INS-101