

Handy Grip

Swageless Cable Hardware Assembly Instructions

Please follow the instructions below exactly as described. Cable Art, Inc. accepts no liability for improper use or assembly of these products.

Designed for use with stainless steel cable in strand configurations of 1x19 or 7X7. Sizes include 1/8" or 3/16" diameter.

- Step 1 – Cut cable end to length. *Note: Once cut, the cable should not exhibit any burrs or strand deformation. See figure 1.*
- Step 2 – Install the “Body Section” of the fitting with the largest / threaded opening facing out. *See figure 2.*
- Step 3 – Install the “Cone Section” onto the wire with the smallest diameter first. *See figure 3. Note: If the cone does not slide on “freely” due to some deformation of the wire, twist the cone, in the same direction as the lay of the wire, while applying light to moderate inward pressure. Once the cone clears the cable end, it should slide with little effort. See figure 4.*
- Step 4 – Using the hole in the “End Fitting” as a depth guide (*See figure 5*), place the end fitting over the cable end until it bottoms out. *See figure 6.*
- Step 5 – While holding the “End Fitting” bottomed against the wire, slide the cone to the face to mate with the end fitting face. *See figure 7.*
- Step 6 – Slide the body section to the “End Fitting” and engage the threads. *See figure 8.*
- Step 7 – Tighten the threads to a minimum torque of 23 Foot/lbs. to ensure proper grip on wire. *See figure 9.*



Figure 1

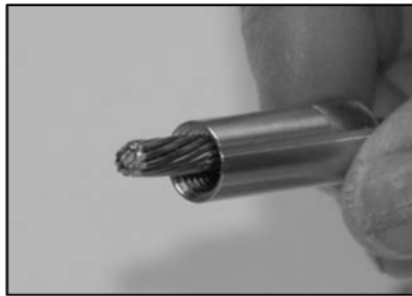


Figure 2

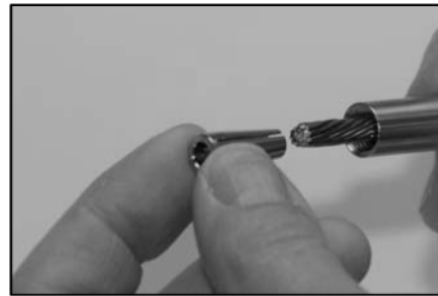


Figure 3

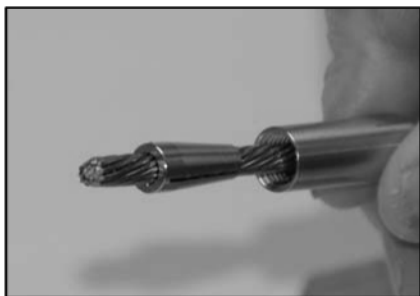


Figure 4



Figure 5

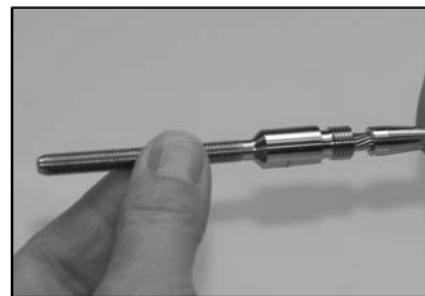


Figure 6



Figure 7

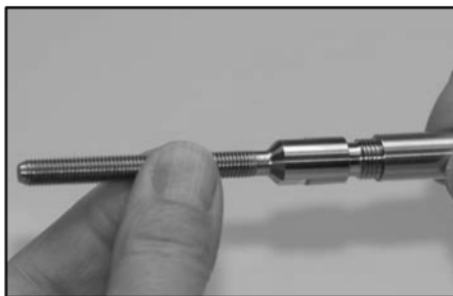


Figure 8

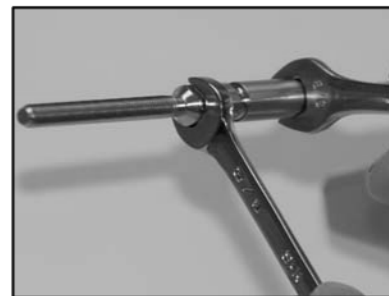


Figure 9