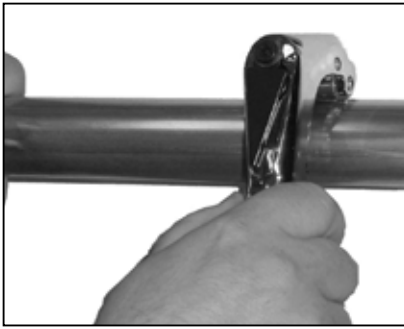
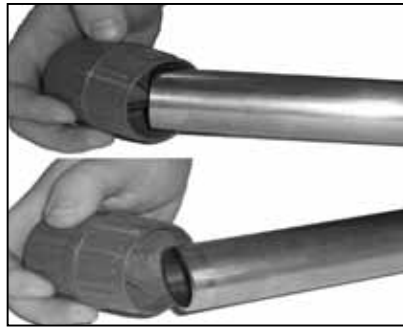


# INSTALLATION INSTRUCTIONS — CERRO ADVANTAGE PRESS™ TUBE FOR CUT-TO-LENGTH PIECES



**1.** Cut the copper tubing to be inserted at a right angle using a displacement-type cutter or fine-tooth steel saw.



**2.** Cut the copper tubing to be installed. After cutting, the inside and outside of the cut tubing must be thoroughly de-burred and incise marks sanded off. Failure to thoroughly de-burr the cut end or remove the incise marks could result in damage to the O-Ring seal, leading to failure.

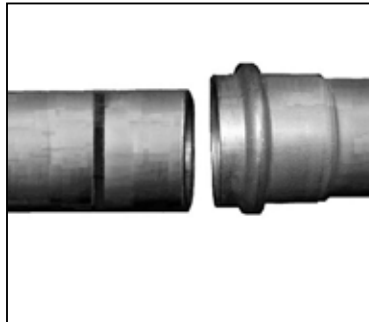


**3.** Prior to assembly, check to see if the O-Ring seal is properly seated in the O-Ring groove. Do not use oils or lubricants. If appropriate for the installation, a small amount of water applied to the O-Ring will ease insertion.

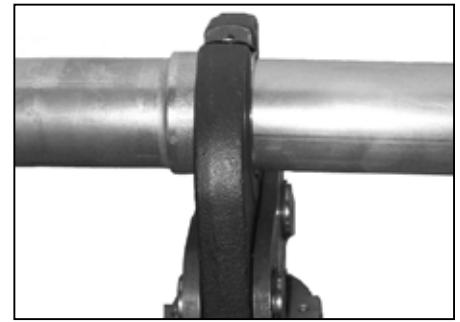
Use only the O-Ring supplied with the Cerro Advantage Press™ Tube or supplied as a replacement by Cerro Flow Products LLC.



**4.** The tubing to be inserted must slide all the way into the expanded section of the Advantage Press™ Tube. Using the expanded section as a gauge, make a mark on the tubing to be inserted to ensure complete insertion has been achieved prior to the compressing process. The insertion depth varies from size to size, so care must be taken during this step. A built-in stop will ensure the optimal insertion depth is reached.



**5.** Insert the tubing completely into fitting using your mark as a guide while making a slight turning motion to ease insertion.

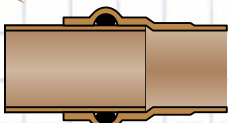


**6.** Using the appropriate pressing tool open the jaws and place them over the fitting at a right angle. After checking to be certain that the proper insertion depth has been maintained, pull the trigger, compressing the fitting until the tool goes through its complete cycle.

**7.** After the tool has completed its cycle, open the jaws and disengage the tool from the connection.

**8.** When compressing is complete, mark X or initial, on the joint with a permanent marker, just like on commercially available copper press fittings.

**9.** Double-check to confirm that each joint has been compressed.



**ADVANTAGE  
PRESS™ TUBE**

*Press Home The Advantage™*

[www.cerroflow.com](http://www.cerroflow.com) • 1.888.237.7611



A Marmon Flow Products/Berkshire Hathaway Company