1. Cut PEX tubing square, leaving a clean, even edge. Remove any burrs.

2. Slip PEX pinch clamp over tubing and insert fitting. Place pinch clamp 1/8” below edge of tubing.

3. Place PEX pinch clamp nub between tool jaws and ratchet the clamp until the PEX Pinch Clamp Tool auto-releases. This action will assure that the PEX pinch clamp is fully engaged.

4. Pressure test the PEX tubing and inspect before burying or normal use. If there are any signs of leaks, repeat the total procedure.

For use with Apollo®, Watts®, Murray®, and Oetiker® PEX cinch clamps.
*Do not use with Zurn® Quickclamp™ PEX crimp rings*.
PEX One Hand Pinch Clamp Fastening Tool

Calibration

Apollo PEX tools are pre-calibrated for up to 10,000 uses. After repeated use of this tool, it may require calibration. A calibration gauge and bar is provided with the tool.

1. Insert the Calibration Bar into the tool as shown. Ratchet the Pinch Tool to the closed position (tool jaws should be biting into the bar).

2. Use the Calibration Tool to gauge the jaw gap. Ideally, the jaw gap should be between 0.8 mm and 1.2 mm.

   If the 1.2 mm side of the gauge slides into the gap, then the jaw space is too large. If the 0.8 mm side of the gauge cannot slide into the gap, then the jaw space is too narrow.

If you have a side adjustment screw

3. To adjust the jaw gap, turn the Pinch Tool on its side and locate the locking screw positioned on the handle. Use a standard screwdriver to loosen the locking screw. Locate the adjustment screw. Turn the adjustment screw right or left as needed to change the size of the jaw gap. When adjustment is complete, tighten the locking screw.

If you have a front adjustment dial

3. To adjust the jaw gap, turn the Pinch Tool on its back and locate the locking screw. Use a standard screwdriver to loosen the locking screw. Turn the tool over and locate the adjustment dial. Turn the adjustment dial right or left as needed to change the size of the jaw gap. When adjustment is complete, tighten the locking screw.