



PEX-AI-PEX Bending Spring - QHPAPES- Installation Instructions

Slide Spring On

Step 1: Use the appropriate size external bending spring. Slide the external bending spring overtop of the tubing.



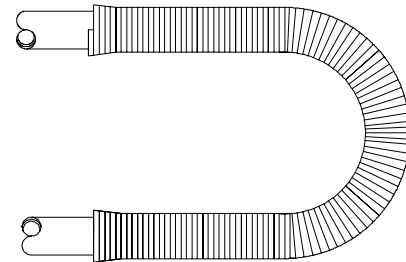
Center Spring

Step 2: Position the center of the external bending spring where the center of the bend needs to be made.

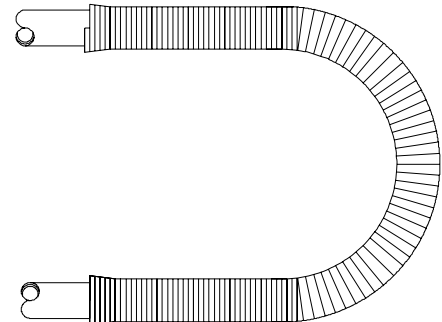


Bend Spring

Step 3: Grab the two ends of the external bending spring and put a bend in the tubing by placing a solid curved object (such as the installers knee) in the middle of the spring and then pulling on both sides of the spring to form the curve shape. The bend should be slightly over bent at this point.

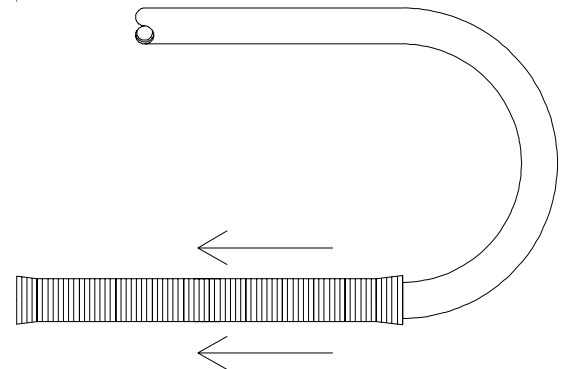


Step 4: Form the bend to the appropriate radius. A slight over bend initially helps the spring slide through after the final bend is formed.



Slide Spring Off

Step 5: Slide the external bending spring off of the new bend and to the next part of the tubing the needs to be bent, and repeat steps 2-4. HINT: If the installer is experiencing difficulties sliding the external bending spring to the next area to be bent, rotate the spring clockwise to widen the spring diameter.



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