

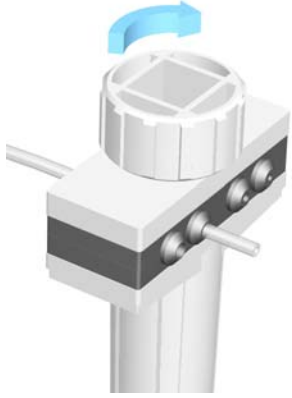
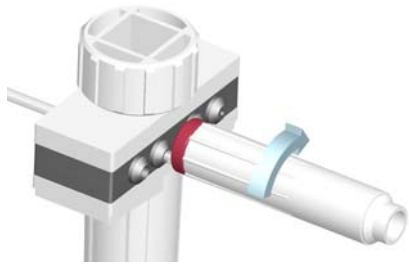
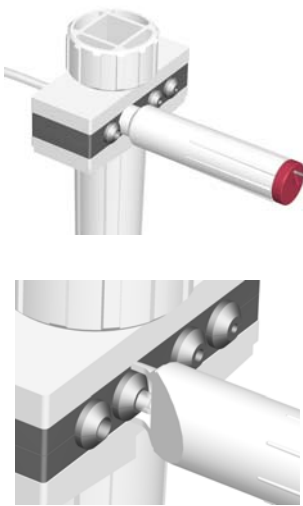


Flanging Kit



Please read all instructions before use

The Flanging Tool allows flanging of PTFE and similar tubes with OD between 1/16" and 1/8". The tool forms the flange mechanically and requires no electrical power or heat.

<p>1.</p> <p>Cut the end of the tube square using the tubing cutter from the kit.</p>		<p>4.</p> <p>Tighten the knob on the clamping tool until the tube is firmly gripped.</p>	
<p>2.</p> <p>Insert the tube into the hole within the clamping tool that most closely fits the size of tube. Tighten the jaws of the tool by rotating the knob so that the tube is just gripped.</p>		<p>5.</p> <p>Install the disc and pin insert that most closely fits the bore of the tube into the flange rolling tool. Insert the pin into the bore of the tube and whilst applying gentle pressure onto the tube, turn the flange rolling tool slowly.</p>	
<p>3.</p> <p>Push the tube back through the clamping tool using the back end of the flange rolling tool until a stop is felt. A pre-determined length of tube now protrudes, this is optimized to create the best flange.</p>		<p>6.</p> <p>After 10 to 20 seconds of continuous rolling a flange is formed. When the rolling tool stops against the clamping tool, loosen the clamp and remove the tube. The flange is now ready for use. The negative conical profile of the flange seals better than conventional flanges.</p>	