

# Easi Fit Puriton Tapping Tee Install Procedure

March 2026



## Installation Procedure

110 mm – 180 mm SDR11 & 17 Pipe



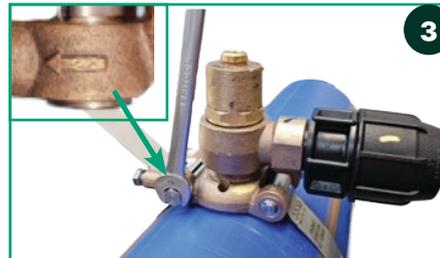
Minimum recommended personal protection equipment (PPE)



Remove the adaptor plate and ensure the Base Seal O-ring is positioned then place the fitting onto the pipe.



Thread the strap through the tension pin and pull to the pipe diameter mark shown on the strap.



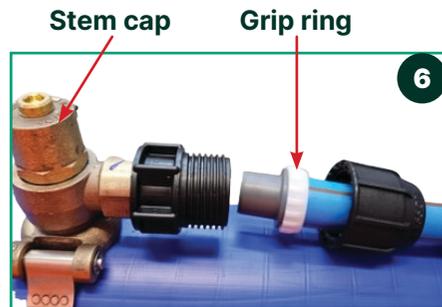
Using a 13 mm wrench or socket, rotate the tension pin as shown by the arrow on the fitting. Listen for the clicks. Tighten until tight or 20 Nm – 25 Nm.



Once the strap is tight, using a 13 mm wrench tighten the two screws to 4 Nm. After the tension pin will not be able to rotate.



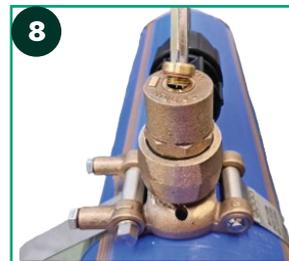
Slide the nut and grip ring over the pipe and using a mallet, gently tap the insert into the pipe.



Slide the grip ring, so it is flush with the pipe end and insert the pipe into the tapping tee outlet. Tighten the nut onto the body of the fitting.



Using C-ring wrenches fully tighten the nut onto the body of the fitting. Then loosen the stem cap to adjust the outlet, then re-tighten.



Using a 3/8" T key, remove the tapping tee dust cap and copper seal.



**1. Tapping the main**  
Using a 3/8" T key turn the cutter clockwise. The cutter must come to a definite stop.  
**2. Retracting the cutter**  
Ensuring the stem cap is tight, turn the T key anti-clockwise until the cutter comes to a definite stop at the top.



Replace the duct cap and tighten. The connection is complete.

Carry out water industry approved joint pressure test to check for leak-tightness.

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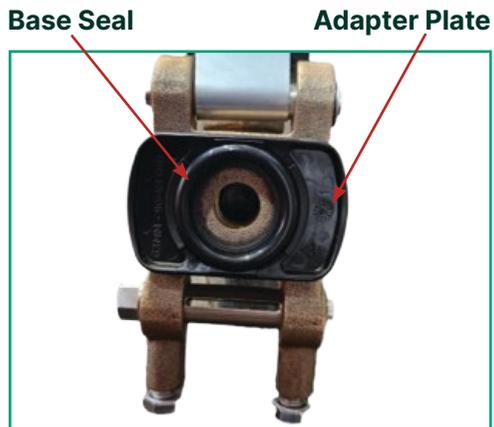


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**CAUTION – Only use adapter plate with 63 mm – 90 mm pipe diameter**



Ensure the base seal O-ring is positioned in the recess of the adapter plate. The adapter plate should already be installed as default in the packaging. **The adapter plate should be removed if installing the fitting on 110 mm – 180 mm pipe diameter.**



Once the base seal is fully inserted, place the fitting on the 63 mm or 90 mm pipe and proceed to step 2 on the other side of the instruction sheet.

If the adapter plate is not used on install, remove the base seal O-ring and recycle the adapter plate.



**TIP** – Once the installation process is complete the strap can be neatly folded as shown above.

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