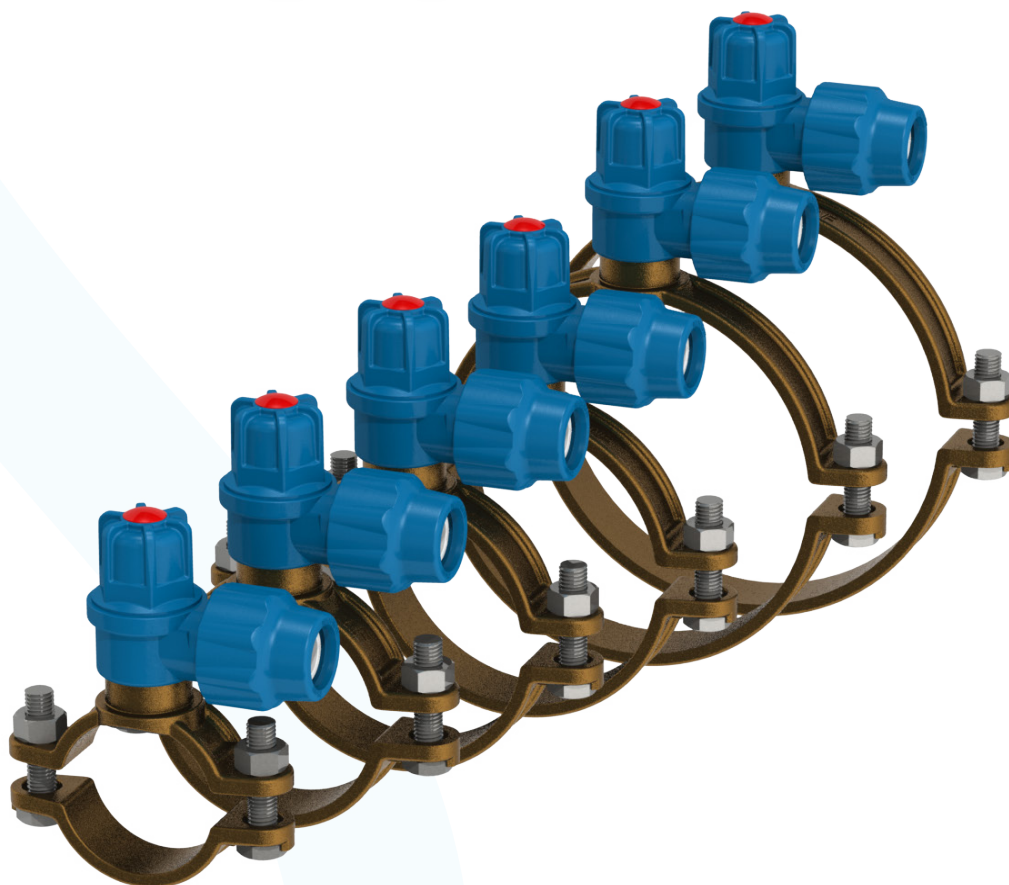




EQUIPMENT REQUIRED

Ferrule Strap

Optional:

Water meters

Adaptors

Chamber Sections

SAFETY FIRST

Personal Protective Equipment Must Be Worn



SELF-TAPPING FERRULE STRAPS

STEP 1

Take strap and separate the boss and plain halves.

Ensure the cutter is fully inside the stem prior to beginning installation.

After placing the O-ring inside the indent on the underside of the boss half, fit the boss onto the top of the mains pipe.

Fit the plain half of the strap underneath the boss using the bolts provided to line them up. Tighten the straps together evenly using the nuts up to 12Nm.



STEP 2

Remove the dirt plug from the top cap.

Take a ferrule key and screw down the cutter until it completely penetrates the pipe and reaches the bottom of the stem.

Bring the cutter back up slightly to wash out any debris from the fitting.

Tighten the cutter down again to retain a seal in the mains pipe. Be careful not to over tighten.



STEP 3

Insert the service pipe into the banjo.

Check the top cap is tight on the banjo and bring the cutter back up again. This time to create a seal with the washer inside the top cap, being careful not to over tighten.



STEP 4

Reinsert the dirt plug and installation is complete.



PLEASE NOTE...

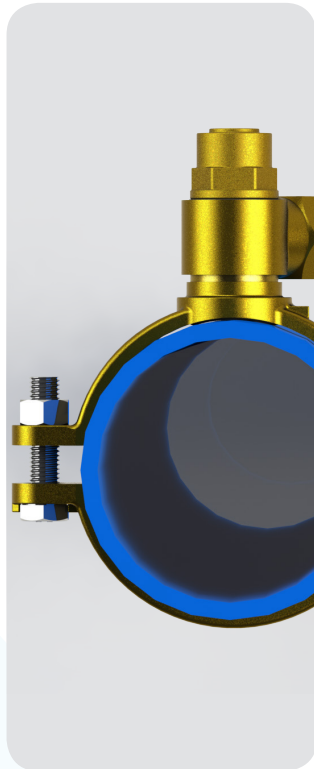
Pushfit — The banjo connections are pushfit not compression, so tightening the pushfit housing over 6Nm will not improve the seal but may damage the fittings.

ALTERNATIVE CONFIGURATIONS

FEMALE IRON

During Step 3, connect your required fitting(s) to the outlet before bringing the cutter back up.

Continue with Step 3.



COMPRESSION

During Step 3, once the pipe has been inserted tighten the thrust nut until an adequate seal has been created.

Continue with Step 3.

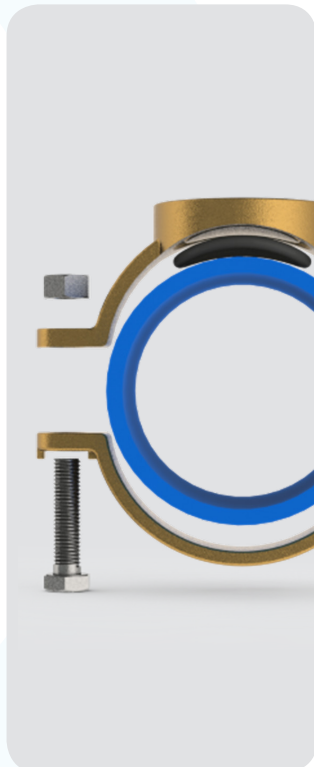


SADDLE STRAPS

STEP 1

Take strap and separate the boss and plain halves.

After placing the O-ring inside the indent on the underside of the boss half, fit the boss onto the top of the mains pipe.



STEP 2

Fit the plain half of the strap underneath the boss using the bolts provided to line them up. Tighten the straps together evenly using the nuts up to 12Nm. Installation is complete.

