

GAS SERVICE TEE FITTING INSTRUCTION FOR PE FUSION CONNECTION

The 4N Service Tee Gas Cutter incorporates a simple socket head drive. This allows for fast and easy installation as the Cutter can be driven into position inside the Service Tee very quickly, using a 10mm Allen Key.

- 1. Apply thread tape to the Service Tee, no more than three wraps of thread tape to be applied to the full length of the male thread.
- 2. Screw the Service Tee fitting clock wise into the Tapping Band socket, the Service Tee must not be screwed in beyond its thread depth. Hand Tight plus half to full turn with a wrench is all that is necessary.
- 3. Preparation of PE pipe end. Cut Pipe Square, chamfer the pipe end. Connect the fusion PE Coupling in accordance with the manufacturer's instruction. Only use fittings that have been approved by the network provider. The service pipe should be orientated so that no undue leverage is exerted on the service tee and tapping band.
- 4. Remove yellow nut to access the cutter. The cutter can then be deployed down the Service Tee using an 10mm Allen Key. <u>DO NOT USE A POWER TOOL</u>
- 5. Once the cutter has cut a hole in the pipe, it can then be returned to the top of the service tee. The cutter is designed to retain the pipe plug, so there are no loose parts left in the pipeline.

