

BRANCH SADDLES AND TAPPING TEES

REMEMBER

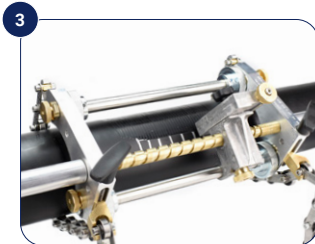
- Use the product only for its intended purpose
- Use calibrated machine
- Welding can be done only by qualified operator
- Clean the pipe and fitting only with wipes or liquids that comply with DVGW-VP-603
- Before scraping the pipe, mark the scraping zone, so that after scraping the marker highlights won't be visible
- Ambient temperature range during welding - 0°C - +40°C
- Follow the FOX safety regulations document available at www.foxittings.com



Measure the scraping zone



Mark the scraping zone



Remove oxidized PE surface no less than 0,2 mm thickness (chip thickness)



Mark the welding zone



Clean the pipe and the fitting, allow the liquid to evaporate completely, do not touch the prepared surface



Instal the fitting. Screws in the clamp tighten evenly to stop



Start welding, scanning the barcode placed on the fittings and proceed according to the requirements of the machine*



The correctness of the welding process is determined by one of the 3 indicator types (depending on the diameter of the saddle fitting)



Perform the pressure test according to EN 805:2002 standard. Drill after positive pressure test (no pressure drop and no leakage)



Branch saddle: Insert the protection pipe into the outlet, proceed with drilling



Tapping Tee: Open the plug, insert the hexagonal wrench, size 12 or 17 into the cutter. Measure the drilling depth according to the label**, then drill. After properly drilling, withdraw the cutter until resistance and put the plug

NOTES

- Carry out installation operations on the outlet after completion of the welding process

* Warning: If an interruption of the welding process occurs (for example power failure) a repetition of the welding is permitted when the fitting is completely cooled down (to a minimum of 30°C). Please repeat the welding using full welding time.
 ** On unlabeled products, drill until the drilling torque drops significantly