Branches for sewage pipes - rectangular hole
Swivel saddle branches
The contractor is responsible for analyzing and eliminating any risks during installation (especially the use of personal protective equipment).

1 DRAW

Draw the centerline at the top of the pipe using an angle bar.
Using the template provided, draw the following on the pipe barrel.
Position the template provided on the top centerline using the two markings indicated.

2 CUT AND CLEAN

Using a disc cutter, cut the rectangular opening in the pipe barrel on the inside of the line.
Comply with the centerline of the pipe shown on the cutting template.
Use a multi-material cutting disc.
Avoid cutting over the line in the corners.
Using a cloth, clean the part of the pipe barrel to which the plate will be mounted, as well as the inside of the pipe and the face to be re-coated.

3 REPAIR

Repair the coating on the exposed part of the pipe after cutting by applying fast-drying epoxy paint with a paintbrush.
If necessary, repair the lining.
Product used: ISOLARM protective paste (ref. 179099)

4 ASSEMBLE

Unmount the branch so that the plate can first be fitted.
Fit the gasket in the housing on the internal face of the plate.
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Lubricate the joint once seated in its housing.
Fit the plate to the pipe barrel.
Start assembly in the middle of each straight section and progressively fit by hand. Use a mallet if necessary.

Gradually tighten the bolts, alternating on both sides until the saddle is perfectly in contact with the pipe barrel.
Re-mount the upper elements.
Turn the assembly towards its connection position and hold in place.
Fit and tighten the stirrups.