

COMPRESSION FITTING



Hidroten's compression fitting facilitates a quick and direct connection of PE pipes, reducing time and effort during assembly. Backed by years of experience, it offers direct push-fit assembly up to Ø63 mm, drastically reducing installation time.

The key lies in its clamping system: arms with a greater opening angle that allow greater free passage, facilitating assembly with less effort and maximum safety.

Features

- Immediate push-fit assembly up to Ø63 mm, without disassembling the fitting or using tools.
- Optimised clamp opening for easier pipe insertion and reduced installation effort.
- New Fast O-ring from Ø40 to Ø63 mm, designed to facilitate insertion by reducing contact with the pipe surface.
- Final sealing is achieved by tightening the nut.
- ACS certified for potable water applications.
- AENOR certified: Ø20 to Ø63 mm for PE 40 – PN 10 pipes and Ø20 to Ø63 mm for PE 100 – PN 16 pipes.
- Nominal pressure: PN 16 bar.



Compression fitting



ASSEMBLY/DISASSEMBLY



1. Unscrew the nut until nearly the end of the thread.



2. Insert the pipe, first find the pressure applied by the seal, pass it through and continue inserting it until it reaches the end stop.



3-4. Screw to tighten up, first with our hands, and later with the **new Hidroten fitting wrench**

