

PRESS DUO

**PRESS FITTINGS
FOR PEX AND MULTILAYER PIPES**

**PRESS DUO
VIDEO**



ASSEMBLY STEPS FOR PEX PIPES



1

Cut the pipe as clean and perpendicular as possible to its axis.



2

Insert the fitting into the pipe. The pipe must be seen through the check holes of the sleeve.



3

Place the side of the jaw beside the plastic ring and press with U or RF jaw. If TH jaws are used, the side of the jaw must be placed on the plastic ring. The plastic ring should not be pressed.

Remark:

- The assembly of the fittings AC-FIX PRESS DUO made of PPSU is done in the same way as the assembly of the fittings AC-FIX PRESS DUO made of brass.
- Study our list of compatible tools to press AC-FIX PRESS fittings.

ASSEMBLY STEPS FOR MULTILAYER PIPES



1

Cut the pipe as clean and perpendicular as possible to its axis. If the pipe is from a coil, straighten its end as much as possible.



2

Separate the stainless steel sleeve from the body of the fitting. Leave the plastic ring (black or white) on the body of the fitting.



3

Put the stainless steel sleeve on the pipe until reaching the end and the pipe can be seen through the check holes and the check holes are completely covered by the pipe.



4

Using the special pipe expander^(*) recommended for this application, expand the pipe **until it meets the resistance of the stainless steel sleeve. DON'T APPLY TOO MUCH FORCE** because excessive force could cause an expansion of the sleeve.



5

Insert the fitting completely. The pipe must be seen through the check holes of the stainless steel sleeve.



The end of the stainless steel sleeve must reach the plastic ring (black or white). Don't leave more than 1,5 mm between the end of the stainless steel sleeve and the plastic ring.



6

Press with U or TH jaws. If TH jaws are used, the side of the jaw must be placed on the plastic ring.

(*) Expander codes 100.0005.91 or 100.0005.54.



In the event of a pinch of the sleeve, this pressing is not valid, please **DISCARD**

