



# SPECIFICATIONS


## Coupling

	<b>Specif.</b>
	F18u-S1216x1216
	F18u-S1620x1620


## Tee

	<b>Specif.</b>
	F18u-T1216x1216x1216
	F18u-T1620x1620x1620


## Reducer

	<b>Specif.</b>
	F18u-S1620x1216


## Tee Reducer

	<b>Specif.</b>
	F18u-T1216x1620x1216
	F18u-T1620x1216x1216
	F18u-T1620x1216x1620
	F18u-T1620x1620x1216


## Elbow

	<b>Specif.</b>
	F18u-L1216x1216
	F18u-L1620x1620

## End Cap

	<b>Specif.</b>
	F18u-D1216
	F18u-D1620

## Elbow Reducer

	<b>Specif.</b>
	F18u-L1620x1216



### Pipe cutting

Cut the pipe vertically and precisely with the RIIFO pipe cutter.



### Pipe beveling and calibration

Use RIIFO reamer to bevel and calibrate the pipe. Insert the reamer completely inside the pipe. Rotate the reamer in one direction for several times to form a round pipe end.



### Pipe inserting into fitting

Insert the pipe into the sleeve, until it reaches the plastic gasket. Check it through the inspection holes on the gasket. It is important to ensure the pipe is completely inserted into the fitting.



### Pressing

Put the fitting under the right position of the jaw. Press the fitting until the jaw is fully closed. The press jaw must be placed close to the plastic gasket.



### Checking

Checking the jaw when the pressing procedure is done.

# RIIFO PPSU MULTI-JAW PRESS FITTING



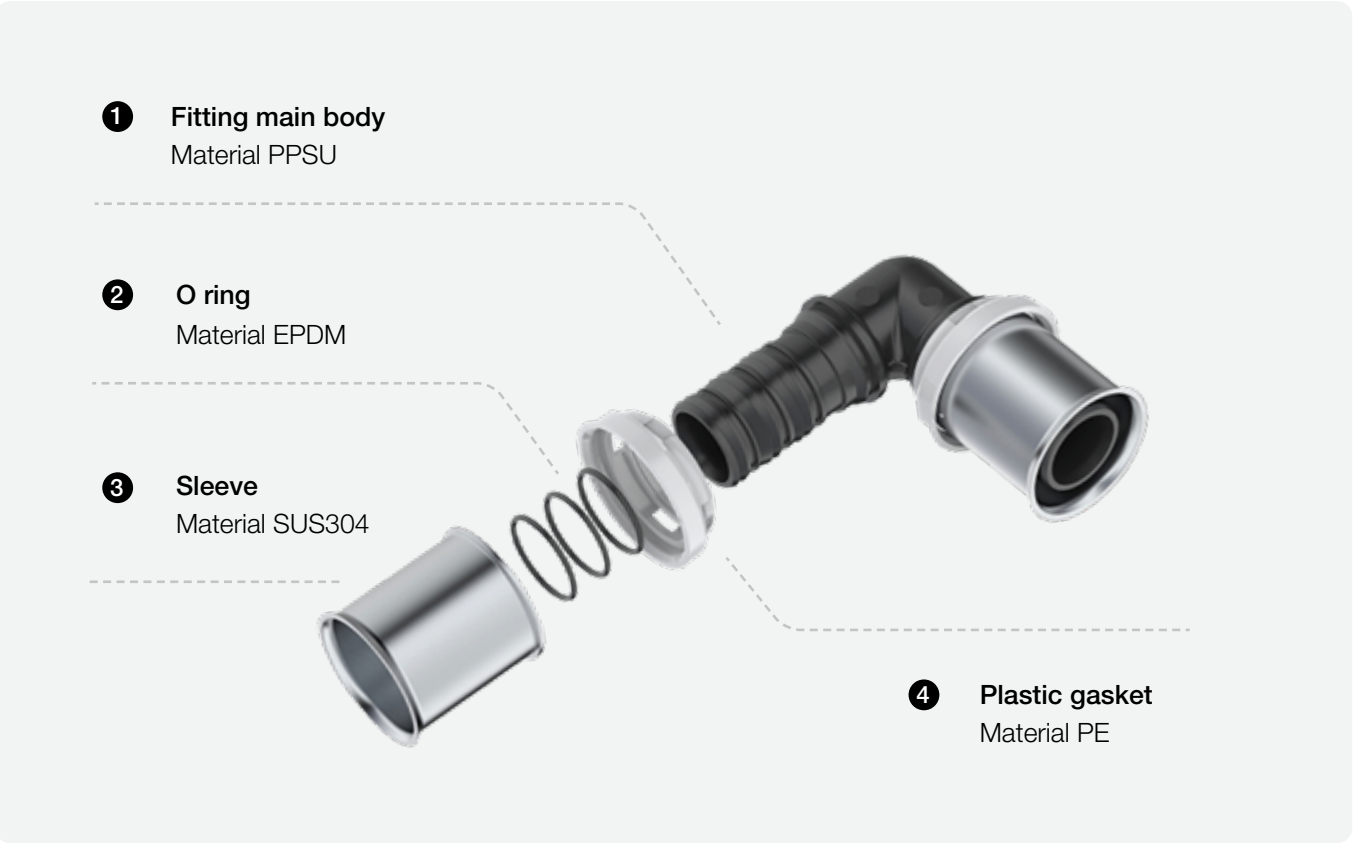


# RIIFO PPSU MULTI-JAW PRESS FITTING

RIIFO PPSU multi-jaw press fittings are durable and corrosion resistant, providing an ideal solution for aggressive water environments. Multiple O-ring design for more reliable connection with multi-layer pipe, it could be pressed with U/H/TH profiles at the same time, making installation easy and efficient.

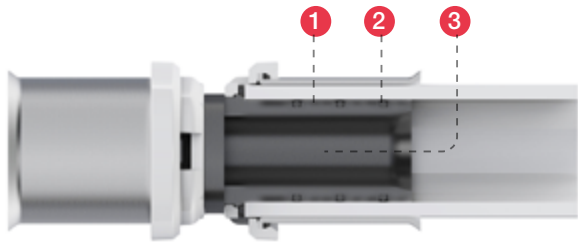
As a material with excellent properties, PPSU is mainly used for potable water supply. We believe that stable, hygienic, and high-performance PPSU fittings will be an excellent choice for your next piping system.

## Structure



## Advantages

- 1. Leakage indication, Leak before press
- 2. Three O rings, Better sealing performance
- 3. PPSU material, Lead-free for better hygiene



Lead-free, more hygienic.



More affordable than brass fittings.



Can be pressed with U/H/TH profiles, making installation easy and efficient.



Hygienic, safe for use in the drinking water supply.



Excellent sealing performance with three O rings.



Corrosion and chemical resistance.



With leakage indication, if the fittings are not pressed, the water will come out during the pressure test.

## Pressing Tool Instruction:

To avoid leakage due to incorrect installation, each pressing tool should be placed at the right position before pressing. Here are the placed positions of different pressing tools.

