

# FF fittings for pumps

Art. 367



100% MADE IN ITALY 

**Function** Pintossi+C female-female fittings for pumps are components used for general connections in hydronic and sanitary systems. 1 1/2" sizes are in particular used for connecting circulation pumps. The sealing between with the fitting is ensured by a flat gasket. Yellow finishing.

**Technical specifications**

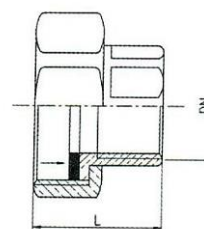
Fluids:	Water or glycol solutions and air
Max glycol:	30%
Max working temperature:	130°C
Max working pressure:	25 bar

**Materials**

Body:	Brass CW617N
Gasket:	Fiber

## Dimensions

DN	L
1/2" x 1"	26
3/4" x 1 1/4"	28
3/4" x 1 1/2"	34
1" x 1 1/2"	34
1 1/4" x 2"	37
1 1/2" x 2 1/4"	43
2" x 2 3/4"	45



## Fluid characteristics

Reference standard for water treatments in heating systems is Norm UNI 8065:2019 which regulates the parameters that must be observed to avoid scale and corrosion phenomena.

In order to grant product warranty, the fluid characteristics must comply with the rules in force in the country of relevance or at least present features not less to the ones prescribed by the Norm UNI 8065:2019.

In particular, minimum standards necessary but not sufficient to control are the following:

Fluid aspect: Limpid

PH: Between 7 and 8

Iron (FE): < 0,5 mg/kg (< 0,1 mg/kg for steam)

Copper (CU): < 0,1 mg/kg (< 0,05 mg/kg for steam)

Antifreeze: Passivated Propylene Glycol

Conditioning: as indicated by the producer

In any case when using antifreeze and conditioning solutions, is required to control and verify the correct compatibility between these substances and the construction materials stated in Pintossi+C technical datasheet.