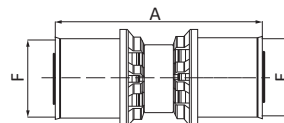


RACCORDI IN OTTONE A PRESSARE PER ACQUA - BRASS PRESS FITTINGS FOR WATER  
 RACCORDS EN LAITON À SERTIR POUR L'EAU - ACCESORIOS DE LATÓN A PRENSAR PARA AGUA  
 DRUCKANSCHLÜSSE AUS MESSING FÜR WASSER - ЛАТУННЫЕ ПРЕСС-ФИТИНГИ ДЛЯ ВОДЫ

**CODE 4001**



Manicotto - Coupling - Manchon - Manguito - Kupplung - Муфта



| CODE          | DIM<br>[mm] | A<br>[mm] | E<br>[mm] | F<br>[mm] | PACK      |     |     | €/pz   |
|---------------|-------------|-----------|-----------|-----------|-----------|-----|-----|--------|
|               |             |           |           |           | BAG [UMV] | OT1 | OT2 |        |
| 4001160000001 | 16x16       | 65        | 16x2,0    | 16x2,0    | 5         | 40  | -   | 6,87   |
| 4001180000001 | 18x18       | 64        | 18x2,0    | 18x2,0    | 5         | 40  | -   | 9,70   |
| 4001200000001 | 20x20       | 65        | 20x2,0    | 20x2,0    | 5         | 40  | -   | 9,70   |
| 4001260000001 | 26x26       | 66        | 26x3,0    | 26x3,0    | 5         | 20  | -   | 12,16  |
| 4001320000001 | 32x32       | 78        | 32x3,0    | 32x3,0    | 5         | 15  | -   | 18,12  |
| 4001400000001 | 40x40       | 102       | 40x3,5    | 40x3,5    | 1         | 8   | -   | 44,31  |
| 4001500000001 | 50x50       | 115       | 50x4,0    | 50x4,0    | 1         | 4   | -   | 71,72  |
| 4001630000001 | 63x63       | 134       | 63x4,5    | 63x4,5    | 1         | -   | 12  | 137,18 |

## GENERAL TECHNICAL SPECIFICATIONS



### DeltaPress WATER

Unidelta manufactures a wide range of MultiProfile brass press fittings (DeltaPress Water), suitable for heating systems at both low temperatures (radiant panels) and high temperatures (radiators) as well as for cooling systems, antifreeze and snowmelt systems. These fittings were designed and manufactured to be pressed with the most common clamping profiles.

Fig. 1 - Profiles of the jaws



Profile TH

Profile H

Profile U

| Jaws Profile | Ø16 [mm] | Ø18 [mm] | Ø20 [mm] | Ø26 [mm] | Ø32 [mm] | Ø40 [mm] | Ø50 [mm] | Ø63 [mm] |
|--------------|----------|----------|----------|----------|----------|----------|----------|----------|
| TH           | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        |
| H            | ✓        | ✓        | ✓        | ✓        | ✓        | ✓        | -        | -        |
| U            | ✓        | ✓        | ✓        | -        | ✓        | ✓        | ✓        | ✓        |

The range of Delta Press Water press fittings is compatible with:

- Pipes PE-RT/Al/PE-RT: **FlexAll**;
- Pipes PE-X: **UniTerm**, **TriTerm** Ø16x2,0 e Ø20x2,0;
- Pipes PE-RT: **UniPert** e **MultiPert Plus** Ø16x2,0 e Ø20x2,0.

Figure 2 shows the structure of a DeltaPress Water.

① The body of the fitting is made of a brass with excellent corrosion resistance. The rubber-holder profile has a saw-tooth geometry ensuring a greater traction hold, and is equipped with chamfers to facilitate the connection with the pipe, thus avoiding soliciting the components.

② The particular feature of the bushing ring nut in nylon is that it has inspection holes that make it possible to verify the correct insertion of the pipe up to the stop point of the barbs that do not allow contact between the metal part of the pipe and the fitting, thereby preventing the onset of galvanic corrosion.

③ The bushing is made of solubilised stainless steel for greater ductility in pressing.

④ Two O-rings, which guarantee a greater water seal, made of peroxide EPDM to be used for transporting potable water.

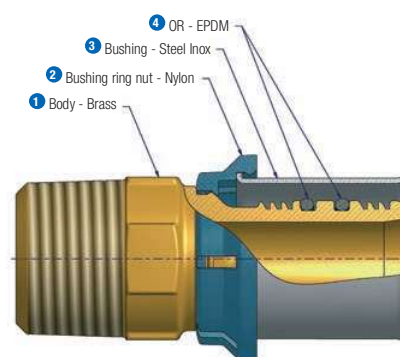


Fig. 2 - Structure of a DeltaPress Water