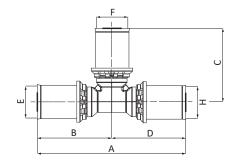


## **CODE 4005**



Ti a 90° - 90° Tee - Té à 90° - Te, tres bocas union tubo - T-Stück 90° - Тройник 90°





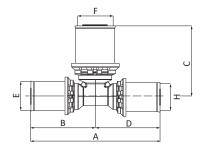
| CODE          | DIM      | А    | В    | C<br>[mm] | D<br>[mm] | E<br>[mm] | F<br>[mm] | H<br>[mm] | PACK      |     |     | C/     |
|---------------|----------|------|------|-----------|-----------|-----------|-----------|-----------|-----------|-----|-----|--------|
| CODE          | [mm]     | [mm] | [mm] |           |           |           |           |           | BAG [UMV] | 0T1 | 0T2 | €/pz   |
| 4005160000001 | 16x16x16 | 84   | 42   | 42        | 42        | 16x2,0    | 16x2,0    | 16x2,0    | 2         | 20  | -   | 11,13  |
| 4005180000001 | 18x18x18 | 88   | 44   | 44        | 44        | 18x2,0    | 18x2,0    | 18x2,0    | 2         | 16  | -   | 14,57  |
| 4005200000001 | 20x20x20 | 90   | 45   | 45        | 45        | 20x2,0    | 20x2,0    | 20x2,0    | 2         | 16  | -   | 14,57  |
| 4005260000001 | 26x26x26 | 94   | 47   | 47        | 47        | 26x3,0    | 26x3,0    | 26x3,0    | 2         | 10  | -   | 23,46  |
| 4005320000001 | 32x32x32 | 116  | 58   | 58        | 58        | 32x3,0    | 32x3,0    | 32x3,0    | 2         | 8   | -   | 37,38  |
| 4005400000001 | 40x40x40 | 146  | 73   | 73        | 73        | 40x3,5    | 40x3,5    | 40x3,5    | 1         | 4   | -   | 78,78  |
| 4005500000001 | 50x50x50 | 178  | 89   | 89        | 89        | 50x4,0    | 50x4,0    | 50x4,0    | 1         | -   | 7   | 138,55 |
| 4005630000001 | 63x63x63 | 198  | 99   | 99        | 99        | 63x4,5    | 63x4,5    | 63x4,5    | 1         | -   | 4   | 235,77 |

## **CODE 4029**



Ti a 90° con derivazione maggiorata - 90° Tee with increased take off - Té à 90° avec dérivation augmentée
Te 90° con derivación aumentada - T-Stück 90° mit vergrössertem Mittelabgang - Тройник 90° с выходом на больший диаметр





| CODE          | DIM      | А    | В    | С    | D    | Е      | F      | Н      | PACK      |     | E/pz  |
|---------------|----------|------|------|------|------|--------|--------|--------|-----------|-----|-------|
|               | [mm]     | [mm] | [mm] | [mm] | [mm] | [mm]   | [mm]   | [mm]   | BAG [UMV] | 0T1 | €/pz  |
| 4029162016001 | 16x20x16 | 90   | 45   | 42   | 45   | 16x2,0 | 20x2,0 | 16x2,0 | 2         | 16  | 14,16 |
| 4029202620001 | 20x26x20 | 96   | 48   | 56   | 48   | 20x2,0 | 26x3,0 | 20x2,0 | 2         | 12  | 21,39 |







## 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





| Jaws<br>Profile | Ø16<br>[mm] | Ø18<br>[mm] | Ø20<br>[mm] | Ø26<br>[mm] | Ø32<br>[mm] | Ø40<br>[mm] | Ø50<br>[mm] | Ø63<br>[mm] |
|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| TH              | ✓           | ✓           | ✓           | ✓           | ✓           | ✓           | ✓           | ✓           |
| Н               | ✓           | ✓           | ✓           | ✓           | ✓           | ✓           | -           | -           |
| U               | ✓           | ✓           | ✓           | -           | ✓           | ✓           | ✓           | ✓           |

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

- Pipes PE-RT/AI/PE-RT: FlexAII;
- 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.

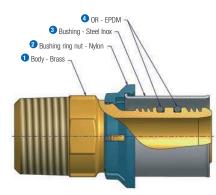


Fig. 2 - Structure of a DeltaPress Water

