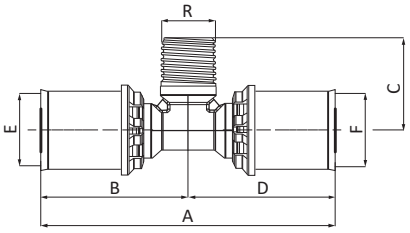
CODE 4010

Ti a 90° con derivazione maschio - 90° Tee with threaded male take off - Té à 90° avec derivation mâle
Te, boca central rosca macho - T-Stück 90° mit Aussengewinde am Mittelstutzen - Тройник 90° с наружной резьбой



CODE	DIM [mmxin.]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	R [in.]	PACK		€/pz
									BAG [UMV]	OT1	
4010160002001	16x16x1/2”	92	46	28	46	16x2,0	16x2,0	1/2” (1)	2	20	13,72
4010200002001	20x20x1/2”	86	43	36	43	20x2,0	20x2,0	1/2” (1)	2	16	14,37
4010200003001	20x20x3/4”	94	47	39	47	20x2,0	20x2,0	3/4” (1)	2	16	14,57
4010260003001	26x26x3/4”	94	47	39	47	26x3,0	26x3,0	3/4” (1)	2	10	19,59

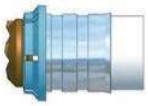
(1) Filettatura secondo ISO 7/1, EN 10226-1 - Threading according to ISO 7/1, EN 10226-1 - Filetage conformément à la norme ISO 7/1, EN 10226-1
Roscado según ISO 7/1, EN 10226-1 - Gewinde gemäß ISO 7/1, EN 10226-1 - Резьба согласно ISO 7/1, EN 10226-1

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 Dellta 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.

❶ 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.

❷ 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.

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

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

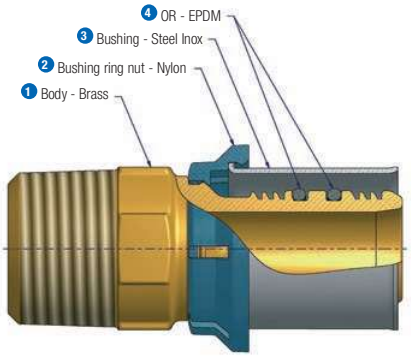


Fig. 2 - Structure of a DeltaPress Water