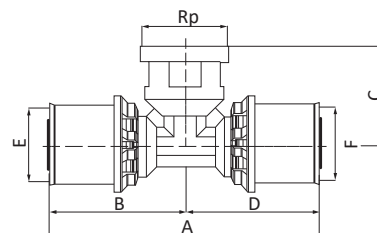


CODE 4007



Ti a 90° con derivazione femmina - 90° Tee with threaded female take off - Té à 90° avec dérivation femelle
Te, boca central rosca hembra - T-Stück 90° mit Innengewinde am Mittelstutzen - Тройник 90° с внутренней резьбой



CODE	DIM [mmx.in.]	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Rp [in.]	PACK			€/pz
									BAG [UMV]	OT1	OT2	
4007160002001	16x16x1/2"	90	45	32	45	16x2,0	16x2,0	1/2" ⁽¹⁾	2	20	-	10,87
4007180002001	18x18x1/2"	90	45	32	45	18x2,0	18x2,0	1/2" ⁽¹⁾	2	16	-	14,51
4007200002001	20x20x1/2"	90	45	32	45	20x2,0	20x2,0	1/2" ⁽¹⁾	2	16	-	14,51
4007200003001	20x20x3/4"	94	47	38	47	20x2,0	20x2,0	3/4" ⁽¹⁾	2	16	-	15,86
4007260003001	26x26x3/4"	94	47	39	47	26x3,0	26x3,0	3/4" ⁽¹⁾	2	12	-	23,89
4007320004001	32x32x1"	118	59	48	59	32x3,0	32x3,0	1" ⁽¹⁾	2	8	-	38,07
4007400005001	40x40x1 1/4"	148	74	55	74	40x3,5	40x3,5	1 1/4" ⁽²⁾	1	-	12	79,67
4007500006001	50x50x1 1/2"	166	83	40	83	50x4,0	50x4,0	1 1/2" ⁽²⁾	1	-	12	143,35
4007630005001	63x63x1 1/4"	174	87	44	87	63x4,5	63x4,5	1 1/4" ⁽²⁾	1	-	8	194,88

⁽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

⁽²⁾ Filettatura secondo ISO 228-1 - Threading according to ISO 228-1 - Filetage conformément à la norme ISO 228-1 - Roscado según ISO 228-1
Gewinde gemäß ISO 228-1 - Резьба согласно ISO 228-1

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 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.

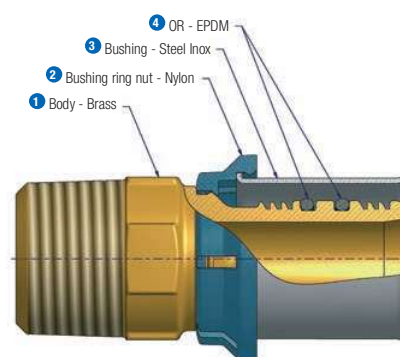


Fig. 2 - Structure of a DeltaPress Water