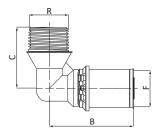


## **CODE 4008**



Gomito a 90° con derivazione maschio - 90° Elbow with threaded male take off - Coude à 90° avec dérivation mâle Enlace rosca macho a 90° - Winkel 90° mit Aussengewinde - Колено 90° с наружной резьбой





CODE	DIM [mmxin.]	B [mm]	C [mm]	F [mm]	R [in.]	PACK			C/:
						BAG [UMV]	0T1	0T2	€/pz
4008160002001	16x1/2"	44	36	16x2,0	1/2" (1)	5	40	-	6,87
4008180002001	18x1/2"	43	35	18x2,0	1/2" (1)	5	30	-	8,72
4008200002001	20x1/2"	44	34	20x2,0	1/2" (1)	5	30	-	8,72
4008200003001	20x3/4"	44	41	20x2,0	3/4" (1)	5	25	-	10,12
4008260003001	26x3/4"	44	42	26x3,0	3/4" (1)	5	20	-	13,86
4008260004001	26x1"	-	-	26x3,0	1" (1)	-	-	-	23,20 100
4008320004001	32x1"	57	51	32x3,0	1" (1)	5	10	-	25,02
4008400005001	40x1"1/4	71	43	40x3,5	1"1/4 (2)	1	8	-	52,31
4008500006001	50x1"1/2	80	49	50x4,0	1"1/2 (2)	1	4	-	94,16
4008630007001	63x2"	93	59	63x4,5	2" (2)	1	-	10	142,28

<sup>(1)</sup> 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





Elettatura 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





Jaws Profile	Ø16 [mm]	Ø18 [mm]	Ø20 [mm]	Ø26 [mm]	Ø32 [mm]	Ø40 [mm]	Ø50 [mm]	Ø63 [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.

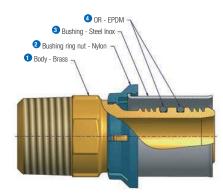


Fig. 2 - Structure of a DeltaPress Water

