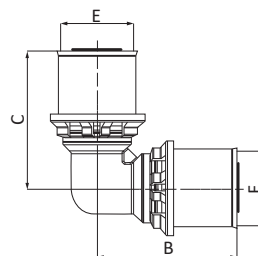


CODE 4006



Gomito a 90° - 90° Elbow - Coude à 90° - Codo 90° - Winkel 90° - Колено 90°



CODE	DIM [mm]	B [mm]	C [mm]	E [mm]	F [mm]	PACK			€/pz
						BAG [UMV]	OT1	OT2	
4006160000001	16x16	42	42	16x2,0	16x2,0	5	30	-	7,75
4006180000001	18x18	44	44	18x2,0	18x2,0	5	30	-	10,65
4006200000001	20x20	45	45	20x2,0	20x2,0	5	30	-	10,65
4006260000001	26x26	48	48	26x3,0	26x3,0	5	15	-	16,22
4006320000001	32x32	56	56	32x3,0	32x3,0	5	10	-	24,58
4006400000001	40x40	74	74	40x3,5	40x3,5	1	6	-	51,68
4006500000001	50x50	90	90	50x4,0	50x4,0	1	2	-	93,18
4006630000001	63x63	101	101	63x4,5	63x4,5	1	-	8	142,03

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.

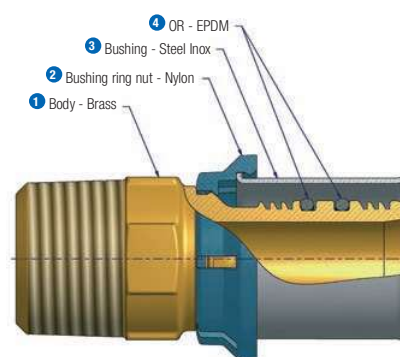


Fig. 2 - Structure of a DeltaPress Water