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## **CODE 4002**

Manicotto di riduzione - Reducing coupling - Manchon réduit - Manguito reducido - Kupplung reduziert - Муфта редукционная





CODE	DIM [mm]	A [mm]	E [mm]	F [mm]	PACK			£/pz
					BAG [UMV]	0T1	0T2	€/µz
4002181600001	18x16	65	18x2,0	16x2,0	5	40	-	8,29
4002201600001	20x16	65	20x2,0	16x2,0	5	40	-	10,50
4002201800001	20x18	65	20x2,0	18x2,0	5	40	-	10,50
4002261600001	26x16	66	26x3,0	16x2,0	5	30	-	10,50
4002262000001	26x20	66	26x3,0	20x2,0	5	30	-	11,00
4002322000001	32x20	74	32x3,0	20x2,0	5	20	-	14,74
4002322600001	32x26	75	32x3,0	26x3,0	5	15	-	16,15
4002402600001	40x26	84	40x3,5	26x3,0	1	10	-	39,77
4002403200001	40x32	91	40x3,5	32x3,0	1	10	-	39,77
4002503200001	50x32	92	50x4,0	32x3,0	1	6	-	58,76
4002504000001	50x40	111	50x4,0	40x3,5	1	4	-	70,42
4002634000001	63x40	111	63x4,5	40x3,5	1	-	12	134,92
4002635000001	63x50	116	63x4,5	50x4,0	1	-	-	134,92







## 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	$\checkmark$	~	~	√	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	
Н	$\checkmark$	~	$\checkmark$	✓	$\checkmark$	$\checkmark$	-	-	
U	$\checkmark$	~	~	-	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	

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

- Pipes PE-RT/AI/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.

• 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



