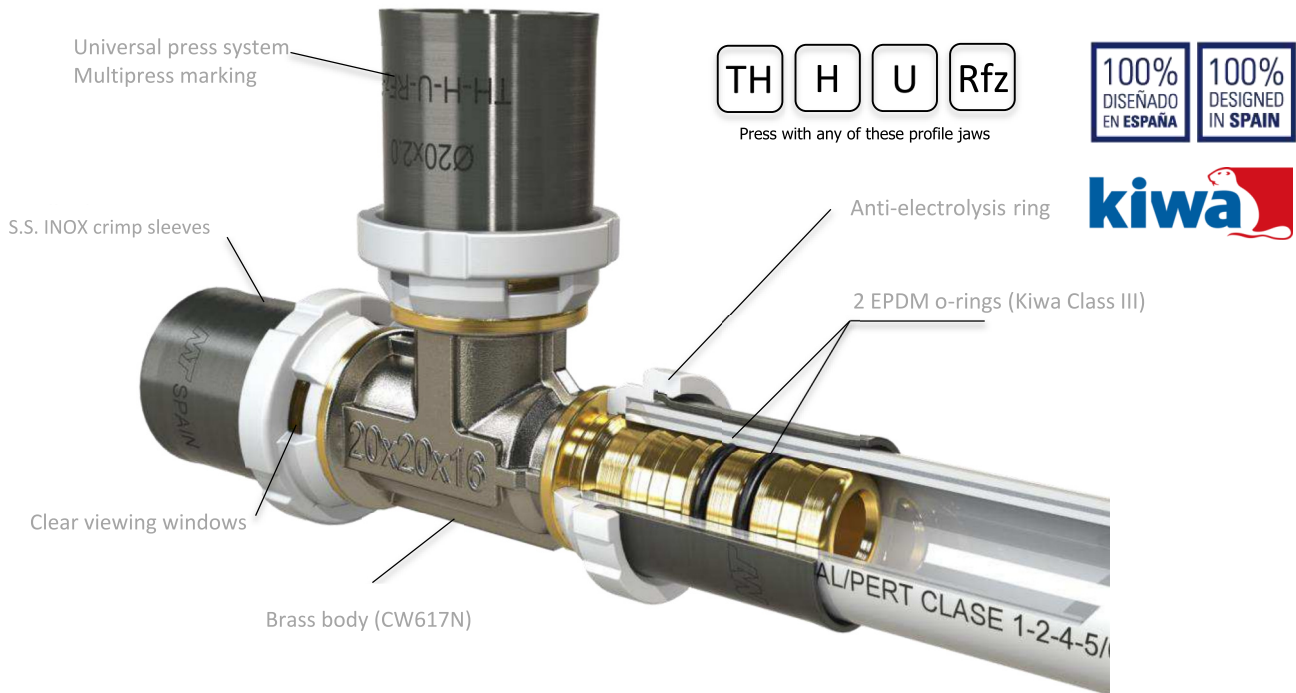




## Serie 642

**DESCRIPCIÓN:** Accesorio de prensar para tubería Multicapa  
**DESCRIPTION:** Press fitting for multilayer pipes

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### Technical features

- Body in brass CW617N, manufactured according to UNE EN 12165.
- Designed and tested according to standard UNE EN ISO 21003.
- Compatible for Multilayer pipes of diameters:  $\varnothing 16 \times 2$ ,  $\varnothing 20 \times 2$ ,  $\varnothing 25 \times 2.5$ ,  $\varnothing 26 \times 3$  and  $\varnothing 32 \times 3$ .
- Compatible design with press crimper profiles type TH-H-U-Rfz
- Guaranteed sealing with 2 EPDM o'rings (Kiwa Class III)
- Permanent marking (size and brand) included in bodies and crimp sleeves.
- Toothed profile with optimum angle bevel in order to facilitate the insertion of the pipe.
- Maximum working temperature : 95°C at 10 bar.

MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.



To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

## MT Press Multi option tool profile press Fittings

MT Press fittings for Multilayer pipes have been specifically designed for use with multiple jaw profiles including

TH, U, H and Rfz. (Please read below)

MT press fittings are tested according to the requirements of UNE -EN ISO 21003

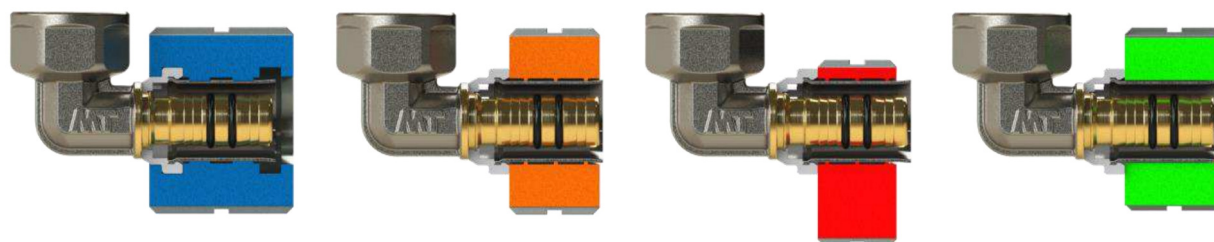
The toothed profile geometry combined with a double EPDM O-ring (Class III certified by Kiwa ) allow a soft insertion path between the pipe and fitting.

The advanced High quality INOX crimp ring provides superior resistance to thermal relaxation.

A large viewing window in the anti electrolosis ring allows easy verification of full insertion.

MT press fittings are produced to comply and achieve the highest standard using only certified raw materials MT fittings are suitable for hot and cold potable water services using any of the approved TH, U, H or Rfz Pressing tools in all EU jurisdictions.

In addition MT fittings are designed for use in central heating systems adopting radiators and or underfloor delivery where temperatures are consistantly below 85 degrees with a maximum 95 Degree rating @ 10 Bar; when applied with a TH or U pressing jaw (S/UNE 53960EX class 1,2,4,y 5).



Profile type "TH"

Profile type "H"

Profile type "U"

Profile type "Rfz"

PIPE		CRIMPING PROFILES			
ØEXT	ESPEJOR	TH	H	U	Rfz
ØEXT	THICKNESS				
16	2.0	√	√	√	√
20	2.0	√	√	√	√
25	2.5	√	√	√	√
26	3.0	√	√	X	X
32	3.0	√	√	√	√

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