

## DECLARATION OF CONFORMITY

### Series >B< Press INOX XL

#### 1. Producer of product:

##### Manufacturer 1:

IBP Instalittings Sp. z o.o.  
ul. St. Zwierzchowskiego 29  
61-248 Poznań  
Poland

##### Manufacturer 2:

ISOTUBI S.L. OFICINAS: POL. IND.  
Santa Rita C/Mecanica, 6  
08755 Castellbisbal (Barcelona)  
Spain

##### Assembly/Packaging:

IBP Instalittings Sp. z o.o.  
ul. Za Motelem 2A,  
62-080 Tarnowo Podgórne/Sady  
Poland

#### 2. Description of product:

>B<PRESS INOX XL Press fittings series for installation in sizes 76,1 to 108 mm. The stainless steel fittings are designed for connecting tubes made of corrosion-resistant stainless steel (of the following grade: 1.4404 (AISI 316 L – EN10312) with other tubes made of corrosion-resistant steel used for sanitary, heating, air conditioning, solar, rainwater drainage systems and other industrial systems.

#### 3. Range of application:

>B< Press INOX XL fittings are designed for:

- Hot and Cold Drinking water installations EN 806
- Hot water heaters EN 12828
- Local and district heating tubes
- Thermal solar systems with operating temperatures  $\leq 110^{\circ}\text{C}$  EN 12975 /12976
- Water based air conditioning systems
- Rainwater harvesting systems
- Oil-free compressed air
- Industrial and process water
- Vacuum lines for non-medical purposes

#### 4. Technical specification:

- Material: corrosion-resistant stainless steel 1,4404 (AISI 316L) compliant with the PN-EN 10088-1:2014
- Manufactured in accordance with ITB-KOT-2018/0652 issue 2
- Intended for connecting tubes in accordance with the PN-EN 10312 standard
- Connecting – pressing with M profile jaws (technical details available on <http://www.ibpgroup.com.pl/> or in the product brochure)
- Sealing – black EPDM O-ring

#### 5. The declared technical features of product:

Maximum working pressure depends on the application.

Operating temperature range  $-35^{\circ}\text{C}$  to  $+110^{\circ}\text{C}$ , depending on application.

Available sizes and maximum pressure depending on the temperature in the table:

Key specifications of the construction products for intended application/s	Declared performance
Dimensions	76.1 mm, 88.9 mm 108 mm
Maximum working pressure	16 bar at temperatures up to $110^{\circ}\text{C}$

#### 6. Reference of accredited certification body or laboratory and the certificate number or the type-test report, if such entity was involved for assessing conformity of the product:

DVGW W534-(P) – Pipe Connectors and Pipe Joints in Drinking Water Installation (DW-8511CS0347)

CSTB (4710-250-2207\_V2)

ITB (ITB-KOT-2018/0652)

I declare with full of responsibility, that the product is consistent with the declarations made within this document. For latest information on >B< Press INOX XL fittings please visit [www.conexbanninger.com](http://www.conexbanninger.com).

Phillip Brookes  
Group Quality Manager

