

## Product Specification Information

### Sizes

>B< Press: 15mm, 20mm, 25mm, 32mm, 40mm, 50mm  
 >B< Press XL: 65mm, 80mm, 100mm

### Performance

Maximum pressure: 1600kPa  
 Temperature range: -20°C to +70°C

### Applications

Refer to >B< Press technical guide for suitable applications, or contact [support@conexbanninger.com.au](mailto:support@conexbanninger.com.au) to confirm compatibility



## Product Specification

### A – Specification Statement

#### Fittings for Copper Tube

Conex Bänninger >B< Press Gas 3-point press fittings shall be installed and tested by a licenced plumber following the manufacturer's installation instructions and according to AS/NZS 5601. 15-50mm >B< Press fittings shall include lead-in edge seal protection and be manufactured with an in-built leak before press O-ring indicator. 65-100mm >B< Press XL fittings shall have a triple point seal and stainless steel grip ring. The fittings shall have a maximum working pressure of 1600kPa between temperatures of -20°C to +70°C. Factory fitted elastomeric seals shall be made of yellow HNBR material. The fittings shall be marked with a yellow service indication GAS and the fitting joints shall be made with pressing tools and jaw sets recommended and approved by Conex Bänninger. Installer training and advice should be requested at [www.conexbanninger.com.au](http://www.conexbanninger.com.au)

### C – Summary Specification

#### Fittings for Copper Tube

Copper press fittings shall be 15-50mm Conex Bänninger >B< Press 3-point press with yellow HNBR O-ring and 65-100mm Conex Bänninger >B< Press XL with yellow HNBR triple point seal. The fittings shall be installed and tested by a licenced plumber following the manufacturer's installation instructions and according to AS/NZS 5601. Installer training and advice should be requested at [www.conexbanninger.com.au](http://www.conexbanninger.com.au)

### B – Product Specification Points

#### Fittings for Copper Tube

- Fittings shall comply with AS 3688:2016 and be approved by WaterMark certification
- Copper press fittings shall be compatible with Type A and Type B round copper tubes made in accordance with AS 1432 for gas and heating applications
- Conex Bänninger >B< Press Gas 3-point press fittings shall be installed and tested by a licenced plumber following the manufacturer's installation instructions and according to AS/NZS 5601
- Fittings shall have a maximum working pressure of 1600kPa between temperatures of -20°C to +70°C
- Factory fitted elastomeric seals shall be made of yellow HNBR material and the fittings shall be marked with a yellow service indication GAS
- 15-50mm fittings shall include lead-in edge seal protection and be manufactured with an in-built leak before press O-ring indicator
- 65-100mm fittings shall have a yellow HNBR triple point seal and stainless steel grip ring
- The fitting joints shall be made with pressing tools and jaw sets recommended and approved by Conex Bänninger
- Installer training and advice should be requested at [www.conexbanninger.com.au](http://www.conexbanninger.com.au)