Conex | Bänninger

>B< Press Carbon

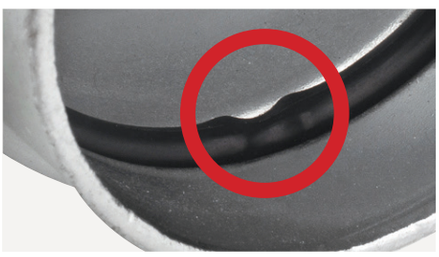
An innovative >B< Press Carbon press system which is quick and simple to install providing a secure fitting all around.

Features and Benefits:

- Compatible with various press tools and jaws.*
- >B< Press Carbon is quick and simple to install, saving time and money.
- Flame free installation for ensuring on site safety.
- >B< Profile 3 point press ensures a leak free, secure and permanent joint.
- Available in 12mm to 108mm.
- Manufactured and designed from Galvanised carbon steel material.
- Suitable for use with precision steel tubes EN 10305-3.
- Designed with a mechanical hexagonal press form which indicates fitting has been secured ensuring no joint rotation.
- >B< Press Carbon has a high quality O-Ring material that forms a secure leak free joint when pressed.*
- Leading edge design ensures the chances of damaging the O-Rings are reduced during installation.

*Please see compatibility list on website for more details

*Only available on sizes 12-54mm



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>B< Press Carbon

>B<Press Carbon Range with pressing indicator

Straight Coupler

PC1 (PC5270)
From: 12mm
To: 108mm

Fitting Reducer

PC6 (PC5243)
From: 15 x 12mm
To: 108 x 89mm

Slip Coupler

PC1S (PC4275)
From: 12mm
To: 108mm

Male Straight Connector

PC3 (PC4273G)
From: 12mm x 3/8"
To: 54mm x 2"

Female Straight Connector

PC2 (PC4270G)
From: 12mm x 1/2"
To: 28mm x 1"

Bend

PC12 (PC5002)
From: 12mm
To: 108mm

Street Bend

PC12S (PC5001)
From: 12mm
To: 108mm

Obtuse Bend

PC21 (PC5041)
From: 12mm
To: 108mm

Obtuse Street Bend

PC21S (PC5040)
From: 12mm
To: 108mm

Tee Equal

PC24 (PC5130)
From: 12mm
To: 108mm

Tee with Female Threaded Branch

PC30 (PC4130)
From: 15 x 15 x 1/2"
To: 108 x 108 x 3/4"

Elbow with Female Thread

PC13S (PC4090G)
From: 15mm x 1/2"
To: 28mm x 1"

Bend with Male Thread

PC13 (PC4001G)
From: 12mm x 3/8"
To: 54mm x 2"

Bend with Female Thread

PC14 (PC4002G)
From: 15mm x 1/2"
To: 28mm x 1"

Crossover Coupler

PC51 (PC5087)
From: 15mm
To: 28mm

Flange

PC52B (PC5270B)
From: 76mm
To: 108mm

Flange

PC52D (PC5270D)
From: 76mm
To: 108mm

Male Street Bend

PC50 (PC5030)
From: 15mm
To: 22mm

Stop End

PC61 (PC5031)
From: 15mm
To: 108mm

- Specially designed EPDM O-Ring making >B< Press Carbon suitable for HVAC, hot and cold non drinking water applications.
- Available in sizes 12 – 108mm.
- Resistance to corrosion by 7-15μm of galvanizing.
- Designed for hydrostatic water pressure up to 16 bar.
- Designed for temperature ranges of -35°C to 110°C.
- Full system available with approved >B< Carbon tubes. System guarantee is 10 years.
- Fittings guarantee is 5 years when used with tubes in accordance with EN 10305-2.
- Patented design.

*Conex|Bänninger products are approved by numerous Standards Authorities and Certification Bodies. For more details on this product range, please email our technical team at: technical@ibpgroup.com.

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