

# Conex | Bänninger

## Series 3000

A range of red brass threaded fittings.



### Features and Benefits:

- Red brass threaded fittings.
- Available in size 1/4-2".
- Our bronze threaded fittings are made to DIN ISO 228 and ISO 7.
- Manufactured to BSEN 1254-4
- Fully corrosion resistant.
- Immune to dezincification.

- Hydraulic working temperatures and pressures:
























| Size (mm)    | Working pressure (bar) |                |
|--------------|------------------------|----------------|
|              | -20°C to 120°C         | > 120 to 225°C |
| 1/4" to 3/4" | 25                     | 16             |
| 1 to 2       | 16                     | 10             |
| 2 to 4       | 10                     | 6              |



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### 3000 Range

|  |  |   |   |  |
|--|--|---|---|--|
| <p>Elbow<br/>Female x Female Thread</p>  <p><b>3090</b><br/>From: 1/4"<br/>To: 2"</p>                                   | <p>Reduced Elbow<br/>Female x Female Thread</p>  <p><b>3090</b><br/>From: 3/4" x 1/2"<br/>To: 1" x 3/4"</p> | <p>Elbow<br/>Male x Female Thread</p>  <p><b>3092</b><br/>From: 1/4"<br/>To: 2"</p>                                | <p>Union Elbow<br/>Female x Male Thread</p>  <p><b>3098</b><br/>From: 3/8"<br/>To: 1"</p>              | <p>Obtuse Elbow<br/>Male x Female Thread</p>  <p><b>3121</b><br/>From: 3/8"<br/>To: 1.1/2"</p>                  |
| <p>Tee - Equal<br/>Female Thread All Ends</p>  <p><b>3130EQ</b><br/>From: 1/4"<br/>To: 2"</p>                           | <p>Cross - Equal<br/>Female All Ends</p>  <p><b>3180</b><br/>From: 1/2"<br/>To: 3/4"</p>                    | <p>Reduced Coupler<br/>Female x Female Thread</p>  <p><b>3240</b><br/>From: 3/8" x 1/4"<br/>To: 2" x 1.1/2"</p>    | <p>Reduced Bush<br/>Male x Female Thread</p>  <p><b>3241</b><br/>From: 3/8" x 1/4"<br/>To: 3" x 2"</p> | <p>Reduced Hex Nipple<br/>Male x Male Thread</p>  <p><b>3245</b><br/>From: 1/2" x 3/8"<br/>To: 1.1/4" x 1"</p>  |
| <p>Straight Coupler<br/>Female x Female Thread</p>  <p><b>3270</b><br/>From: 1/4"<br/>To: 2.1/2"</p>                   | <p>Hexagon Nipple<br/>Male x Male Thread</p>  <p><b>3280</b><br/>From: 1/4"<br/>To: 2.1/2"</p>             | <p>Beaded Blank Plug<br/>Male Thread</p>  <p><b>3290</b><br/>From: 1/4"<br/>To: 2"</p>                            | <p>Plain Plug<br/>Male Thread</p>  <p><b>3291</b><br/>From: 1/4"<br/>To: 2.1/2"</p>                   | <p>Blank Cap<br/>Female Thread</p>  <p><b>3301</b><br/>From: 1/2"<br/>To: 2"</p>                               |
| <p>Brass Locknut<br/>Female Thread</p>  <p><b>3310</b><br/>From: 1/4"<br/>To: 2"</p>                                  | <p>Female Straight Union<br/>Coupler (Flat Joint)</p>  <p><b>3330</b><br/>Size: 1.1/4"</p>                | <p>Male x Female Straight<br/>Union Connector (flat joint)</p>  <p><b>3331</b><br/>From: 1/2"<br/>To: 1.1/2"</p> | <p>Female Straight Union<br/>Coupler (Coned Joint)</p>  <p><b>3340</b><br/>From: 1/4"<br/>To: 2"</p> | <p>Male x Female Straight Union<br/>Connector (coned joint)</p>  <p><b>3341</b><br/>From: 1/4"<br/>To: 2"</p> |
| <p>Extension Piece<br/>Female x Male Thread</p>  <p><b>3526</b><br/>From: 1/2" x 30mm long<br/>To: 1" x 60mm long</p> | <p>Male Thread (Parallel)</p>  <p><b>3531</b><br/>Size: 1/2"</p>  | <p>Barrel Nipple<br/>Male x Male Thread</p>  <p><b>3533</b><br/>From: 1/2"<br/>To: 1.1/2"</p>                    |   |  |



\*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](mailto:technical@ibpgroup.com).

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