

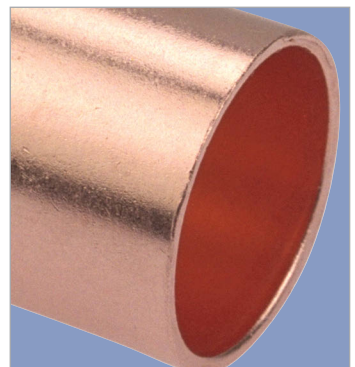
A full range of >B< ACR copper and copper alloy end feed capillary fittings.



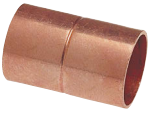

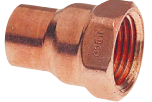
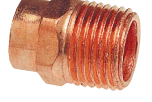

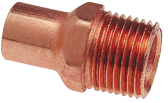












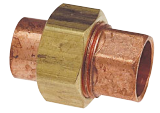



**Features and Benefits:**

- Available in sizes from 1/4" to 4 1/8".
- Specifically designed to suit the ACR market.
- Designed and manufactured in copper and copper alloy fittings.
- All fittings conforms to Pressure Equipment Directives 97/23/EC for use with high and low pressure.
- Manufactured to ANSI B16.22 certification suitable for imperial air conditioning and refrigeration applications.
- Manufactured from thick wall copper tubes to ensure constant thickness to guarantee impermeability and durability.

| Size (mm) | Safe working pressure (bar) |       |
|-----------|-----------------------------|-------|
|           | -100°C                      | 150°C |
| 1/4       | 79                          | 69    |
| 3/8       | 57                          | 49    |
| 1/2       | 49                          | 43    |
| 5/8       | 44                          | 39    |
| 3/4       | 40                          | 35    |
| 7/8       | 36                          | 32    |
| 1-1/8     | 34                          | 30    |
| 1-3/8     | 31                          | 27    |
| 1-5/8     | 30                          | 27    |
| 2-1/8     | 27                          | 24    |



## ACR Range

|                                                                                                                                                                           |                                                                                                                                                                    |                                                                                                                                                                                   |                                                                                                                                                                           |                                                                                                                                                                            |                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Straight Coupler</p>  <p><b>9600</b><br/>From: 1/4"<br/>To: 4.1/8"</p>                | <p>Slip Coupler</p>  <p><b>9601</b><br/>From: 1/4"<br/>To: 4.1/8"</p>             | <p>Female Straight Connector</p>  <p><b>9603</b><br/>From: 1/4 x 1/8"<br/>To: 2.1/8 x 1.1/2"</p> | <p>Male Straight Connector</p>  <p><b>9604</b><br/>From: 1/2"<br/>To: 1.5/8 x 1.1/4"</p> | <p>Fitting Reducer</p>  <p><b>96002</b><br/>From: 3/8 x 1/4"<br/>To: 4.1/8 x 3.5/8"</p> | <p>Reduced Straight Coupler</p>  <p><b>9600R</b><br/>From: 1/4 x 3/16"<br/>To: 4.1/8 x 3.5/8"</p>    |
| <p>Street Male Adaptor</p>  <p><b>9604-2</b><br/>From: 3/8 x 1/4"<br/>To: 3.1/8 x 3"</p> | <p>Elbow</p>  <p><b>9607</b><br/>From: 3/8"<br/>To: 4.1/8"</p>                    | <p>Obtuse Elbow</p>  <p><b>9606</b><br/>From: 1/4"<br/>To: 4.1/8"</p>                            | <p>Street Obtuse Elbow</p>  <p><b>9606-2</b><br/>From: 1/4"<br/>To: 4.1/8"</p>           | <p>Intermediate Elbow</p>  <p><b>9607-1</b><br/>From: 5/8"<br/>To: 1.1/8"</p>           | <p>Street Elbow</p>  <p><b>9607-2</b><br/>From: 3/8"<br/>To: 4.1/8"</p>                              |
| <p>Fitting Elbow</p>  <p><b>9607-2-2</b><br/>From: 5/8"<br/>To: 2.5/8"</p>              | <p>Fitting Slow Bend</p>  <p><b>9607-2-2LT</b><br/>From: 1/2"<br/>To: 3.1/8"</p> | <p>Street Intermediate Elbow</p>  <p><b>9607-2I</b><br/>From: 5/8"<br/>To: 1.1/8"</p>           | <p>Street Slow Bend</p>  <p><b>9607-2LT</b><br/>From: 1/4"<br/>To: 3.1/8"</p>           | <p>Slow Bend-</p>  <p><b>9607LT</b><br/>From: 1/4"<br/>To: 1.5/8 x 1.3/8"</p>          | <p>Return Bend</p>  <p><b>9624</b><br/>From: 1/4"<br/>To: 2.1/8"</p>                                |
| <p>Tee - Equal</p>  <p><b>9611</b><br/>From: 1/4"<br/>To: 4.1/8"</p>                   | <p>Suction Line P Trap</p>  <p><b>9698</b><br/>From: 5/8"<br/>To: 2.1/8"</p>    | <p>Straight Union Coupler</p>  <p><b>9733</b><br/>From: 3/4"<br/>To: 7/8"</p>                  | <p>Fitting Plug</p>  <p><b>9616</b><br/>From: 1/2"<br/>To: 5/8"</p>                    | <p>Stop End</p>  <p><b>9617</b><br/>From: 1/4"<br/>To: 4.1/8"</p>                     | <p>Fitting Reducer - Flush Fit</p>  <p><b>9618</b><br/>From: 3/8 x 1/4"<br/>To: 2.1/8 x 1.5/8"</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).

**Conex Universal Limited:** Global House, 95 Vantage Point, The Pensnett Estate, Kingswinford, West Midlands DY6 7FT, UNITED KINGDOM.  
 Tel: +44 (0)121 557 2831 | Fax: +44 (0)121 520 8778 | Email: [salesuk@ibpgroup.co.uk](mailto:salesuk@ibpgroup.co.uk) | Website: [www.ibpgroup.com](http://www.ibpgroup.com)