

Conex | Bänninger

Series 5000

A range of Brazing End Feed capillary fittings.












Features and Benefits:

- Available in sizes 15-159mm.
- Suitable for connecting copper tubes in accordance with EN 1057.
- 15-54mm primarily designed for solder applications but, with the exception of Union fittings with copper tails, may also be brazed.
- 66.7-159mm designed for brazing applications only and are not suitable to be jointed using soft soldering technique.
- Manufactured from Copper or Gunmetal thereby being immune to dezincification.

Conex Series 5000 (Silver Brazing)			
Size (mm)	Maximum Working pressure (bar)		
	-20° to 100°C	150°C	200°C
15	35.1	29.8	15.8
18	33.3	28.3	15.0
22	30.6	26.0	13.8
28	23.8	20.3	10.7
35	21.1	17.9	9.5
42	19.3	16.4	8.7
54	16.3	13.9	7.3
66.7	15.4	13.1	6.9
76.1	15.4	13.1	6.9
108	14.2	12.1	6.4
133	10.6	7.7	4.1
159	11.8	8.6	4.6

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Brazing End Feed capillary range

<p>Straight Coupler</p>  <p>5270 From: 15mm To: 159mm</p>	<p>Male Straight Connector</p>  <p>4243G From: 15 x 1/2" To: 108 x 4"</p>	<p>Fitting Reducer</p>  <p>5243 From: 22 x 15mm To: 159 x 108mm</p>	<p>Elbow</p>  <p>5090 From: 15mm To: 159mm</p>
<p>45° Elbow</p>  <p>5301 From: 15mm To: 159mm</p>	<p>Tee - Equal</p>  <p>5130 From: 15mm To: 159mm</p>	<p>Tee - Reduced Branch</p>  <p>5130 From: 22 x 22 x 15mm To: 159 x 159 x 108mm</p>	<p>End Cap</p>  <p>5301 From: 15mm To: 159mm</p>
<p>Female Straight Connector</p>  <p>4270G From: 15 x 1/2" To: 54 x 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.

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