>B< MaxiPro Join the Press Revolution

Air Conditioning and Refrigeration



Installing a >B< MaxiPro female flare connector to a male flare connector.

Make the flare connection prior to pressing the >B< MaxiPro joint. If this is not possible care must be taken to prevent rotational forces being applied to the pressed joint.

Align the centres of both flares and tighten the flares by hand (see Fig. 1 for copper flare and Fig. 2 for stainless flare with copper washer). Then fully tighten using spanner and torque wrench (see Fig. 3) to the torque values set out in the table. **Do not over tighten.**

Apply Conex Bänninger lubricating oil*

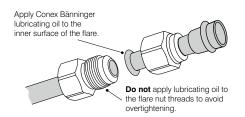


Fig. 1 Copper flare.

Apply Conex Bänninger lubricating oil*

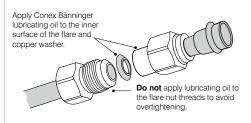


Fig. 2 Stainless flare with copper washer.

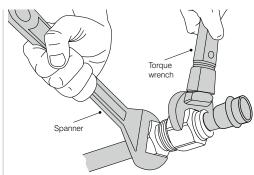


Fig. 3 Tighten joint using torque wrench.

*Note: A compatible refrigerant oil may be used if Conex Bänninger lubricating oil is not available.

Size	Tightening Torque (Nm)
1/4" (6.35)	14-18
3/8" (9.52)	33-42
1/2" (12.70)	50-62
5/8" (15.88)	63-77
3/4" (19.05)	90-110

Conex | Bänninger

conex1Bänninger >B< Press	Conex Bänninger > B < Press Carbon	K65°	Conex I Bänninger >B < Sonic	Conex I Bänninger Medical Gas	Series 4000
conexIBänninger >B< Press Gas	Conex Bânninger > B < Press Inox	Conex Bänninger >B < Push	Conex I Bänninger Triflow Solder Ring	Conex I Bänninger Valves	Conex I Bänninger Series 5000
conex1Bänninger >B< Press Solar	conex l Bänninger >B < MaxiPro	Conex I Bänninger >B< Flex	Conex I Bänninger Delcop End Feed	Conex Compression	Conex Bänninger Series 8000
Conex I Bänninger >B < Press XL	Conex I Bänninger >B < ACR	Conex I Bänninger >B < Oyster	Conex I Bänninger Delbraze	Conex Bänninger Series 3000	Conex Bänninger OEM



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