

Data Sheet

Chrome Plated Compression Fittings - for X-tra Collection™

Application, Chrome Plated Fittings



Chrome plated compression fitting for PEX tubing



Chrome plated compression fitting for AluPEX tubing



Chrome plated compression fitting for steel and copper tubing

Chrome plated compression fittings for design valves DN 15.

Danfoss chrome plated compression fittings are only for connection of Danfoss valves to circuits in heating systems.

Compression fittings are used for connecting steel and copper pipes in accordance with DIN 1786/2391 as well as for AluPEX and PEX plastic tubings in accordance with DIN 16892/16893.

Maximum operating pressure and temperature are given by the tubing manufacturer. However, the values stated in this data sheet must not be exceeded.

One set consists of one olive and one union nut. Sets for AluPEX and PEX also includes a supporting bush.

Ordering and Technical Data

Connection	For:	Max. work pressure	Test pressure	Max. flow temp.	Tube dimension	Code no.
for steel and copper tubing	RA-NCX, RA-URX, RLV-CX, VHX, VHS-FX, VHS-RX	10 bar	16 bar	120°C	10 mm	013G4192
					12 mm	013G4193
					14 mm	013G4194
					15 mm	013G4195
					16 mm	013G4196
for AluPEX tubing		6 bar	10 bar	95 ℃	16 x 2 mm	013G4200
for PEX tubing		6 bar	10 bar	95 ℃	12 x 1.1 mm	013G4197
					15 x 2,5 mm	013G4199
					16 x 2 mm	013G4198



Data Sheet

Chrome Plated Compression Fittings - for X-tra Collection™

Application, Nickel Plated Fittings

Nickel plated compression fittings (alternative to chrome plated).

Danfoss nickel plated compression fittings are only for connection of Danfoss valves to circuits in heating systems.

Compression fittings are used for connecting steel and copper pipes in accordance with DIN 1786/2391 as well as for AluPEX and PEX plastic tubings in accordance with DIN 16892/16893.

Maximum operating pressure and temperature are given by the tubing manufacturer. However, the values stated in this data sheet must not be exceeded.

One set consists of one olive and one union nut. Sets for AluPEX and PEX also includes a supporting bush.

Ordering

Connection	For:	Max. work pressure	Test pressure	Max. flow temp.	Tube dimension	Code no.
for steel and copper tubing	RA-URX, RLV-X, VHX, VHS-FX, VHS-RX, FJVR 15, RA-N 15, RA-UN 15, RLV 15, lance valves	10 bar	16 bar	120 °C	8 mm	013G4108
					10 mm	013G4110
					12 mm	013G4112
					14 mm	013G4114
					15 mm	013G4115
					16 mm	013G4116
for AluPEX tubing		6 bar	10 bar	95 °C	12 x 2 mm	013G4172
					14 x 2 mm	013G4174
					16 x 2 mm	013G4176
for PEX tubing		6 bar	10 bar	95 °C	12 x 1.1 mm	013G4143
					12 x 2 mm	013G4142
					14 x 2 mm	013G4144
					15 x 2.5 mm	013G4147
					16 x 2 mm	013G4146