



CERTIFICATION MARK

*This certifies that*

**CONEX UNIVERSAL LTD**

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*has had the undermentioned product examined, tested and found, when correctly installed, to comply with the requirements of the United Kingdom Water Supply (Water Fittings) Regulations and Scottish Water Byelaws.*

**RANGE OF COMPRESSION FITTING WITH BRASS AND DZR BRASS BODIES**

*The certificate by itself is not evidence of a valid WRAS Approval. Confirmation of the current status of an approval must be obtained from the WRAS Directory ([www.wras.co.uk/directory](http://www.wras.co.uk/directory))*

*The product so mentioned will be valid until the end of:*

**November 2022**

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**1711077**

*Certificate No.*

Handwritten signature of J. Funnal in black ink.

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Secretary

Handwritten signature of K. Leisby in black ink.

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Chairman, Product Assessment Group

**APPROVAL INFORMATION**

Validity dates: This approval is valid for fittings (as listed below in model) manufactured AND installed between November 2017 & November 2022

Section Number: **1180**

Section title: **FITTINGS FOR USE WITH TUBE AND PIPE - COUPLINGS.**

Installation requirement notes: **R001**  
(IRN's are set out in Appendix A)

Product description: Range of compression fitting with brass and DZR brass bodies. All fittings are supplied with brass compression rings.  
Maximum working pressure 16 bar. Maximum operating temperature 95°C.

Size: 6mm to 54mm.

Identification Marking: 6mm – Conex & size on body. 15mm to 54mm – Conex Sanbra & size on body. All fittings made of DZR brass are also marked CR.

Manufacturer: IDC Fluid Controls Co Ltd

Factor: Conex Universal Ltd

Model:

S301 - COUPLER (CXC) - 6mm - 54mm,  
S301CO - COUPLER CX - 15mm - 22mm,  
S302 - MALE STRAIGHT COUPLER - 6mm x 3/8" - 54mm x 2",  
S302TA - COUPLER - 10mm x 3/8" - 10mm x 1/2",  
S303 - COUPLER (CXF) - 8mm x 1/4" - 54mm x 2",  
S323 - STOP END - 8mm - 54mm,  
S401 - ELBOW (CXC) - 6mm-42mm,  
S402 - ELBOW (CXM) - 8mm x 1/4" - 54mm x 2",  
S402TA - ELBOW - 10mm x 1/2",  
S403 - ELBOW (CxF) - 8mm x 1/4" - 35mm x 1 1/4",  
G403 - ELBOW (CXF) - 54mm x 2",  
S403W - ELBOW (CXF) - 15mm x 1/2",  
S403WL - ELBOW (CX) - 10mm x 1/2" - 22mm x 3/4",  
S601EQ - EQUAL TEE (CxCxC) - 6mm - 42mm,  
S601 - UNEQUAL TEE (CxCxC) - 12mm x 12mm x 10mm - 54mm x 54mm x 42mm,  
S615 - TEE (CxCxM) - 15mm x 15mm x 1/2" - 22mm x 22mm x 3/4",  
S617 - TEE (CxCxF) - 12mm x 12mm x 3/8" - 28mm x 28mm x 1",  
G617 - TEE (CxCxF) - 42mm x 42mm x 1 1/2",  
S684 - TEE (CxFxC) - 15mm x 1/2" x 15mm,  
S321 - TANK CONNECTOR - 28mm,  
S617W - TEE (CxCxF) - 15mm x 15mm x 1/2" - 22mm x 22mm x 1/2",  
S403SF - ELBOW (Cx) - 15mm x 1/2",  
S303SF - COUPLER - 15mm x 1/2" - 22mm x 3/4",  
S601C - CORNER TEE - 15mm - 22mm,  
S631 - TEE (CxMxC) - 15mm x 1/2" x 15mm - 22mm x 3/4" x 22mm,  
S401S - SLOW BEND (CxC) - 15mm - 28mm,  
301 - COUPLER (CxC) - 12mm - 35mm,  
301BP - COUPLER X1 (CxC) 12mm - 22mm,  
302 - STRAIGHT COUPLER (CxM) - 6mm x 1/4" - 54mm x 2",  
302TA - COUPLER C - 12mm x 3/8" - 28mm x 1",  
303 - COUPLER C - 10mm X 1/2" - 28mm x 1 1/4",  
323 - STOP END - 8mm - 28mm,  
401 - ELBOW (Cx) - 12mm x 10mm - 54mm x 54mm,  
401/O - ELBOW (Cx) - 15mm - 28mm,  
401V - ELBOW (Cx) - 15mm -22mm,  
402 - ELBOW (CxM) - 15mm x 1/2" - 54mm x 2",  
402TA - ELBOW (CxM) - 12mm x 3/8" - 28mm x 1",  
403 - ELBOW (CxF) - 12mm x 1/2" - 54mm x 2",  
403W - ELBOW (CxF) - 12mm x 1/2",  
403WL - ELBOW (CxF) - 15mm x 1/2" - 28mm x 1",  
403WE - EXTENDED ELBOW (CxF) - 15mm x 1/2",  
601EQ - EQUAL TEE (CxCxC) - 12mm - 54mm,  
601 - TEE (CxCxC) - 15mm x 15mm x 22mm - 54mm x 54mm x 28mm,  
601C - TEE (CxCxC) - 22mm x 22mm x 22mm,  
617 - TEE (CxCxF) - 14mm x 14mm x 1/2" - 28mm x 28mm x 3/4",  
684 - TEE (CxFxC) - 22mm x 1/2" x 22mm - 22mm x 3/4" x 22mm,  
S301 - STRAIGHT COUPLER - 16mm x 15mm,  
S321 - TANK CONNECTOR - 15mm - 54mm,

WA601S - SWEEP TEE (CxCxC) - 35mm - 54mm,  
901 - 4-WAY CROSS (CxCxCx) - 15mm - 22mm,  
403SF - ELBOW (CxF) - 15mm x 1/2" - 22mm x 3/4",  
303SF - COUPLER - 15mm x 1/2" - 22mm x 3/4",  
301BH - COUPLER (Cx) - 15mm - 22mm,  
S631 - TEE (CxMxC) - 22mm x 3/4" x 22mm,  
645 - TEE (MxCxF) - 1/2" x 15mm x 1/2",  
303ST - COUPLER - 15mm x 1/2" - 22mm x 3/4",  
302PCB - COUPLER - 15mm x 1/2" - 22mm x 3/4",  
402PCB - ELBOW (Cx) - 15mm x 1/2" - 22mm x 3/4",  
302B - COUPLER (Cx) - 15mm x 1/2" - 54mm x 2",  
402B - ELBOW (CxM) - 15mm x 1/2" - 22mm x 3/4",

Model:                    301DA - COUPLER (CxC) - 15mm - 28mm,  
                              401DA - ELBOW (CxC) - 15mm - 28mm,  
                              402DA - ELBOW (CxM) - 15mm x 1/2" - 22mm x 3/4",  
  
                              301V - COUPLER (CxC) - 15mm &  
                              303SC - COUPLER - 22mm x 1".