



水務署
Water Supplies Department

總部 Headquarters

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本署檔號 : (4) in WSD 3321/2020 T/J(632/2020)
Our ref.
來函檔號 :
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22 July 2020

**Approval of "VIEGA" Copper Fittings
(General Acceptance No. B20200049)**

Your letter dated 11 May 2020 and subsequent clarification by email up to 15 July 2020 refer.

It is noted that the fittings described below have been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the United Kingdom Water Supply (Water Fitting) Regulations / Scottish Water Byelaws when correctly installed. This Authority accepts that the fittings described below based on the WRAS certificate and test reports ref. BC-SUMMARY-2020-3 and BC-SUMMARY-2020-4 issued on 2 April 2020 and 26 June 2020 by Castco Testing Centre Limited comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Viega Technology GmbH & Co KG

Country of Origin: Germany

Brand: Viega

Details of Fittings: Profipress & Sanpress ranges of gunmetal, copper or bronze (press-fit) fittings, with EPDM 'O' rings. For use with copper tube (manufactured to BS EN 1057). Sizes 64mm – 108mm incorporate a stainless-steel grab ring.

Maximum working pressure 16.0 bar. Maximum operating temperature 85°C.

Profipress range copper fittings with press fit connection ends:

Description	Model	Size (mm)
Elbow 90°	2416	15, 18, 22, 28, 35, 42, 54
XL Elbow 90°	2416XL	64, 66.7, 76.1, 88.9, 108
Elbow 90°	2416.1	15, 18, 22, 28, 35, 42, 54
XL Elbow 90°	2416.1XL	64, 66.7, 76.1, 88.9, 108
Elbow 45°	2426	15, 18, 22, 28, 35, 42, 54
XL Elbow 45°	2426XL	64, 66.7, 76.1, 88.9, 108
Elbow 45°	2426.1	15, 18, 22, 28, 35, 42, 54
XL Elbow 45°	2426.1XL	64, 66.7, 76.1, 88.9, 108
T-Piece	2418	15x15x15, 15x18x15, 15x22x15, 18x15x15, 18x15x18, 18x18x15, 18x18x18, 18x22x18, 22x15x15, 22x15x18, 22x15x22, 22x18x15, 22x18x18, 22x18x22, 22x22x15, 22x22x18, 22x22x22, 22x28x22, 28x15x22, 28x15x28, 28x18x22, 28x18x28, 28x22x22, 28x22x28, 28x28x22, 28x28x28, 35x15x35, 35x18x35, 35x22x28, 35x22x35, 35x28x28, 35x28x35, 35x35x22, 35x35x28, 35x35x35, 42x22x42, 42x28x42, 42x35x42, 42x42x42, 54x22x54, 54x28x54, 54x35x54, 54x42x54, 54x54x54
XL T-Piece	2418XL	64x35x64, 64x42x64, 64x54x64, 64x64x64, 66.7x28x66.7, 66.7x35x66.7, 66.7x42x66.7, 66.7x54x66.7, 66.7x66.7x66.7, 76.1x54x76.1, 76.1x66.7x76.1, 76.1x76.1x76.1, 88.9x54x88.9, 88.9x76.1x88.9, 88.9x88.9x88.9, 108x54x108, 108x76.1x108, 108x88.9x108, 108x108x108
Coupling	2415	15, 18, 22, 28, 35, 42, 54
XL Coupling	2415XL	64, 66.7, 76.1, 88.9, 108
Cap	2456	15, 18, 22, 28, 35, 42, 54
XL Cap	2456XL	64, 66.7, 76.1, 88.9, 108

Sanpress range copper alloy fittings with press fit connection ends:

Description	Model	Size (mm)
Elbow 90°	2216	15, 18, 22, 28, 35, 42
Elbow 90°	2216.1	15, 18, 22, 28, 35, 42
Elbow 45°	2226	15, 18, 22, 28, 35, 42
Elbow 45°	2226.1	15, 18, 22, 28, 35, 42
T-Piece	2218	15x15x15, 15x18x15, 15x22x15, 18x15x15, 18x15x18, 18x18x18, 18x22x18, 22x15x15, 22x15x18, 22x15x22, 22x18x18, 22x18x22, 22x22x15, 22x22x22, 22x28x22, 28x15x28, 28x18x22, 28x18x28, 28x22x22, 28x22x28, 28x28x15, 28x28x18, 28x28x28, 35x15x35, 35x18x35, 35x22x28, 35x22x35, 35x28x28,

Description	Model	Size (mm)
T-Piece	2218	35x28x35, 35x35x35, 42x15x42, 42x22x42, 42x28x42, 42x35x35, 42x35x42, 42x42x42
Coupling	2215	15, 18, 22, 28, 35, 42

Marking: Viega, size, DVGW on body

WRAS Approval Number: 1906080

Installation Requirements: R001

Expiry Date: 30 June 2024

In view of the acceptance by WRAS, this Authority has no objection to the use of the said fittings in fresh water plumbing systems subject to full adherence to Waterworks installation requirements. In particular, you are required to draw your customers' attention to the following installation requirements –

“Installation shall comply with the ‘Installation Requirements & Notes’ of the WRAS’s approval letter concerned.”

A condition of this acceptance is that the fittings to be installed should be replicas of the samples certified by WRAS and no modification should be made to the fittings. This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in fresh water plumbing systems.

For the use of the fittings in any project, the General Acceptance Number of this letter must be quoted as a means of identification of acceptance of the fittings by this Authority.

Should you have any enquiries, please contact our Engineer Mr. Terry KUNG at tel. no. 3583 4086.

Yours faithfully,



(CHAN Chung-kun)

for Director of Water Supplies

Encl.

c.c. WSD 3321/1/82] - without catalogue
ME/MC] - with soft copy only



2416



2416XL



2416.1



2416.1XL



2426



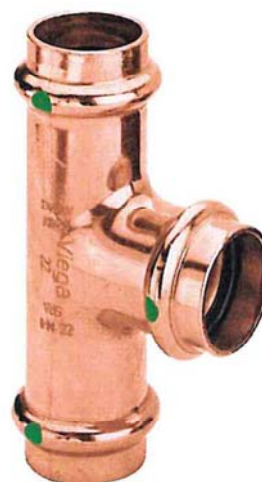
2426XL



2426.1



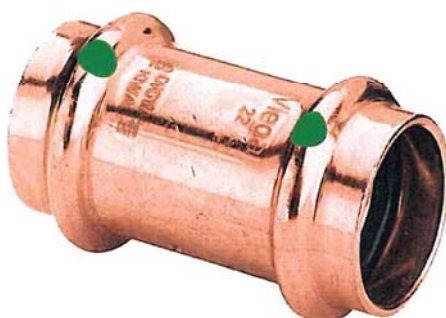
2426.1XL



2418



2418XL



2415



2415XL



2456



2456XL



2216



2216.1



2226



2226.1



2218



2215