



水務署
Water Supplies Department

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檔號
Reference (2) in WSD 3321/2026 T/J(666/2026)

28 August 2026

**Approval of "VSH XPRESS" Stainless Steel Fittings
(General Acceptance No. ZC20260612)**

Your E-Application [file-id: ETJ-GA-20260714-352] dated 15 July 2026 and subsequent submission received by this department on 3 August 2026 refer.

Having considered the test report ref. BC-SUMMARY-2026-246 issued on 9 July 2026 by Castco Testing Centre Limited, this Authority accepts that the fittings described below comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Aalberts Integrated Piping Systems BV

Country of Origin: Netherlands

Brand: VSH XPress

Details of Fittings: Stainless steel fittings with press-fit connection ends (316)

Description	Model	Size
90° Elbow	R2708/SS12	15, 22, 28, 35, 42, 54, 76.1, 88.9, 108 (mm)
Street Elbow	R2711/SS12S	15, 22, 28, 35, 42, 54, 76.1, 88.9, 108 (mm)
Male Elbow	R2728/SS13	15x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)



東江水供港



香港環境卓越大獎
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獲香港社會服務會頒發

Description	Model	Size
Female Elbow	R2709/SS14	15x½", 22x½", 22x¾", 28x½", 28x¾", 28x1", 35x½", 35x¾", 35x1", 35x1¼" (mm x inch)
Obtuse Elbow	R2713/SS21	15, 22, 28, 35, 42, 54, 76.1, 88.9, 108 (mm)
Obtuse Street Elbow	R2712/SS21S	15, 22, 28, 35, 42, 54, 76.1, 88.9, 108 (mm)
Straight Coupling	R2701/SS1	15, 22, 28, 35, 42, 54, 76.1, 88.9, 108 (mm)
Straight Coupling Slip Pattern	R2703/SS1Slip	15, 22, 28, 35, 42, 54, 76.1, 88.9, 108 (mm)
Transition for Grooved Coupling	R2748/SS1V	28, 35, 42, 54, 76.1, 88.9, 108 (mm)
Straight Female Connector	R2702/SS2	15x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
Straight Male Connector	R2705/SS3	15x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
LC Slip Long Connector	R2741/SS2	22x¾" (mm x inch)
Straight Female Union Connector	R2738/SS69F	15x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
Straight Male Union Connector	R2735/SS69	15x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
Equal Tee	R2714/SS24	15, 22, 28, 35, 42, 54, 76.1, 88.9, 108 (mm)
Tee, Reduced Branch	R2715/SS25	22x22x15, 28x28x15, 28x28x22, 35x35x15, 35x35x22, 35x35x28, 42x42x22, 42x42x28, 42x42x35, 54x54x22, 54x54x28, 54x54x35, 54x54x42, 76.1x76.1x22, 76.1x76.1x28, 76.1x76.1x35, 76.1x76.1x42, 76.1x76.1x54, 88.9x88.9x22, 88.9x88.9x28, 88.9x88.9x35, 88.9x88.9x42, 88.9x88.9x54, 88.9x88.9x76.1, 108x108x22, 108x108x28, 108x108x35, 108x108x42, 108x108x54, 108x108x76.1, 108x108x88.9 (mm)
Female Branch Tee	R2718/SS30	15x15x½", 22x22x½", 22x22x¾", 28x28x½", 28x28x¾", 28x28x1", 35x35x½", 35x35x¾", 35x35x1", 42x42x½", 42x42x¾", 42x42x1", 54x54x½", 54x54x¾", 54x54x1", 54x54x2", 76.1x76.1x¾", 76.1x76.1x2", 88.9x88.9x¾", 88.9x88.9x2", 108x108x¾", 108x108x2" (mm x mm x inch)
Reducer	R2707/SS6	22x15, 28x15, 28x22, 35x15, 35x22, 35x28, 42x15, 42x22, 42x28, 42x35, 54x15, 54x22, 54x28, 54x35, 54x42, 76.1x42, 76.1x54, 88.9x54, 88.9x76.1, 108x54, 108x76.1, 108x88.9 (mm)

Description	Model	Size
Straight Female Connector (Reducer)	R2702/SS2	22x½", 22x1", 28x½", 28x¾", 28x1¼", 35x1", 35x1½", 42x1¼", 54x1½" (mm x inch)
Straight Male Connector (Reducer)	R2705/SS3	22x½", 22x1", 28x¾", 28x1¼", 35x1", 35x1½", 42x1¼", 54x1½", 76.1x2½", 88.9x3" (mm x inch)
LC Slip Long Connector (Reducer)	R2741/SS2	22x½", 28x½", 28x¾" (mm x inch)
Flat Faced Union Adaptor (Reducer)	R2704/SS68FF	15x¾", 22x1", 28x1¼", 35x1½", 42x1¾", 54x2¾" (mm x inch)
Straight Female Union Connector (Reducer)	R2738/SS69F	15x¾", 22x1" (mm x inch)
Straight Male Union Connector (Reducer)	R2735/SS69	15x¾", 22x½", 22x1" (mm x inch)

Body Markings: XPress Size

Expiry Date: 27 August 2031

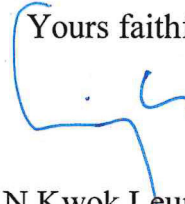
This Authority hereby permits the use of the above fittings in fresh water plumbing systems and fresh water fire services systems subject to full adherence to Waterworks installation requirements.

A condition of this acceptance is that the fittings to be installed shall be replicas of the samples as certified by the testing agent mentioned above and without modifications. 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 the water supply systems mentioned above.

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 Albert CHOW at tel. no. 3583 4086.

Yours faithfully,



(CHAN Kwok Leung, Douglas)
for Director of Water Supplies

Encl.

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



90° Elbow



Street Elbow



Male Elbow



Female Elbow



Obtuse Elbow



Obtuse Street
Elbow



Straight Coupling



Straight Coupling
Slip Pattern



Transition for
Grooved
Coupling



Straight Female
Connector



Straight Male
Connector



LC Slip Long
Connector



Straight Female
Union Connector



Straight Male
Union Connector



Equal Tee



Tee, Reduced
Branch



Female Branch
Tee



Reducer



Straight Female
Connector
(Reducer)



Straight Male
Connector
(Reducer)



LC Slip Long
Connector
(Reducer)



Flat Faced Union
Adaptor
(Reducer)



Straight Female
Union Connector
(Reducer)



Straight Male
Union Connector
(Reducer)