



水務署
Water Supplies Department

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Reference
(4) in WSD 3321/2025 T/J(1167/2025)

26 January 2026

**Approval of “VZ” Ductile Iron Fittings
(General Acceptance No. ZC20260063)**

Your letters ref. C4984/WSD/JN482 and C5053/WSD/JN482 dated 18 November 2025 and 30 December 2025 respectively refer.

Having considered the test reports ref. PMA52145 issued on 30 September 2025 & ref. AGA50378 issued on 15 September 2025 by ETS-Testconsult Ltd. and WRAS certificate, 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: Liaoning Ever Metal Forming Tech Co Ltd

Country of Origin: Chinese Mainland

Brand: VZ

Details of Fittings: Ductile iron fittings with internal cement mortar lining under WRAS approval no. 2207523

Description	Size (mm)
Double Socket Tee with Flanged Branch PN16	80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100, 250x250x150, 250x250x200, 250x250x250, 300x300x80,



Description	Size (mm)
Double Socket Tee with Flanged Branch PN16	300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300, 450x450x150, 600x600x450
All Flanged Tee PN16	80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100, 250x250x150, 250x250x200, 250x250x250, 300x300x80, 300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300, 450x450x300

Body Markings:

Double Socket Tee with Flanged Branch

For 80x80x80mm, 100x100x80mm, 100x100x100mm, 150x150x80mm, 150x150x100mm & 150x150x150mm:

VZ BS EN 545 DI K14 PN16 size x size

For other sizes:

VZ BS EN 545 DI K14 PN16 1.6-2.4MPa
size x size

All Flanged Tee

For 80x80x80mm, 100x100x80mm & 100x100x100mm:

VZ BS EN 545 DI K14 PN16 size x size

For other sizes:

VZ BS EN 545 DI K14 PN16 1.6-2.4MPa
size x size

Expiry Date:

25 January 2031

This Authority hereby permits the use of the above fittings in fresh water plumbing systems, flushing 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



Double Socket Tee with
Flanged Branch PN16



All Flanged Tee PN16