



水務署
Water Supplies Department

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檔號
Reference

(6) in WSD 3321/2025 T/J(1101/2025)

5 February 2026

**Approval of “BOLTON” Ductile Iron Fittings
(General Acceptance No. ZC20260095)**

Your letter ref. AL/5532/WSD/GA+ dated 27 October 2025 and subsequent submissions received by this department up to 9 January 2026 refer.

Having considered the test reports ref. PMA52236B issued on 2 January 2026 by ETS-Testconsult Ltd. and ref. 250416-2334 issued on 25 July 2025 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: Foshan Chanshan Foundry Co Ltd

Country of Origin: Chinese Mainland

Brand: Bolton

Details of Fittings: Ductile iron fittings with internal cement mortar lining

Description	Model	Size (mm)
All Socket Tee	PCTEE	80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100, 250x250x150, 250x250x200, 250x250x250,



Description	Model	Size (mm)
All Socket Tee	PCTEE	300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300
Double Socket Tee with Flanged Branch PN16	PCFTE	80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100, 250x250x150, 250x250x200, 250x250x250, 300x300x80, 300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300
All Flanged Tee PN16	FCTEE	80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100, 250x250x150, 250x250x200, 250x250x250, 300x300x80, 300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300
All Flanged Radial Tee PN16	FCRTE	80x80x80, 100x100x100, 150x150x150
All Flanged Tee PN25	FCTEE (PN25)	80x80x80, 100x100x100, 150x150x150, 200x200x200

Body Markings:

For All Socket Tee:

 FZ BS EN 545 DI K14
 size x size (Production ID)

For Others:

 FZ BS EN 545 DI (PN) K14
 size x size (Production ID)

Expiry Date:

4 February 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.

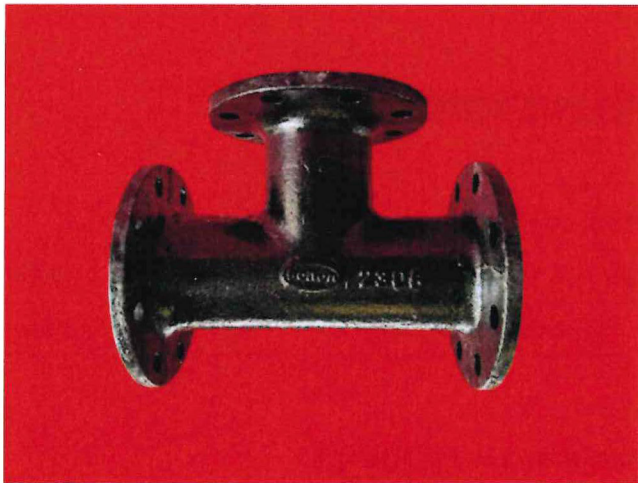
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 ME/MC] - with soft copy only



All Socket Tee



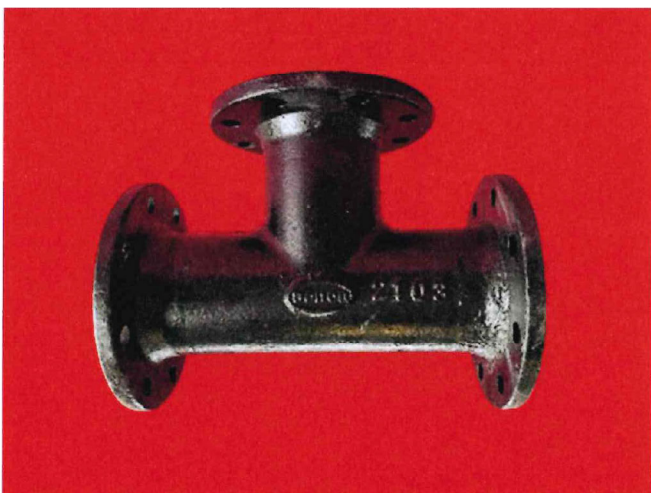
Double Socket Tee
with Flanged Branch
PN16



All Flanged Tee PN16



All Flanged Radial Tee
PN16



All Flanged Tee PN25