



水務署
Water Supplies Department

總部 Headquarters

香港灣仔告士打道七號入境事務大樓 48 樓

48/F, Immigration Tower, 7 Gloucester Road, Wan Chai, Hong Kong

本署檔號 : (6) in WSD 3321/2021 T/J(427/2021)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

11 May 2021

**Approval of "BOLTON" Ductile Iron Fittings
(General Acceptance No. C20210504)**

Your letters ref. AL/5201/WSD/GA, AL/5201-1/WSD/GA and AL/5201-2/WSD/GA dated 12 March 2021, 29 March 2021 and 20 April 2021 respectively refer.

Having considered the test reports ref. PMA10998B issued on 16 April 2021 by ETS-Testconsult Ltd. and ref. 200730-2222 issued on 14 October 2020 by Castco Testing Centre Ltd., 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: the Mainland of China

Brand: Bolton

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

Description	Size (mm)
All Socket Tees	80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100,

Description	Size (mm)
All Socket Tees	250x250x150, 250x250x200, 250x250x250, 300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300
Double Socket Tees with Flanged Branch PN16	80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100, 250x250x150, 250x250x200, 250x250x250, 300x300x80, 300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300
All Flanged Radial Tees PN16	80x80x80, 100x100x100, 150x150x150
All Flanged Tees PN25	80x80x80, 100x100x100, 150x150x150, 200x200x200
All Flanged Tees PN16	80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100, 250x250x150, 250x250x200, 250x250x250, 300x300x80, 300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300, 450x450x400

Body Markings:

For All Socket Tees:

 FZ BSEN 545 DI K14 size x size

For All Flanged Tees PN25:

 FZ BSEN 545 DI PN25 K14 size x size

For Others:

 FZ BSEN 545 DI PN16 K14 size x size
Expiry Date:

12 October 2025

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 fail 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. Terry KUNG
at tel. no. 3583 4086.

Yours faithfully,



(Roger WONG)

for Director of Water Supplies

Encl.

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



All Flanged Tees PN16



All Flanged Radial Tees PN16



All Flanged Tees PN25



All Socket Tees



Double Socket Tees with
Flanged Branch PN16