



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 : (10) in WSD 3321/2022 T/J(756/2022)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

15 November 2022

**Approval of “XINXING (P.A.)” Ductile Iron Fittings
(General Acceptance No. C20221067)**

Your letter dated 22 June 2022 and subsequent submissions received by this department up to 26 October 2022 refer.

Having considered the test reports ref. PMA22653C issued on 13 September 2022, ref. PMA22654C issued on 12 October 2022 and ref. PMA22655A issued on 21 July 2022 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: Shandong Jianhua Valve Making Co Ltd

Country of Origin: the Mainland of China

Brand: Xinxing (P.A.)

Details of Fittings: Ductile iron fittings with internal cement mortar lining under WRAS approval no. 2012541

Description	Size (mm)
Double Socket 90° Bend	80, 150, 300, 600
Double Socket 45° Bend	80, 100, 150, 200, 300, 350



Description	Size (mm)
Double Socket 22.5° Bend	150, 200, 250, 300
Double Socket 11.25° Bend	80, 200, 250
Double Flanged 90° Bend	80, 100, 150, 200, 250, 300, 400, 450
Double Flanged 45° Bend	80, 100, 150, 200, 250, 450, 600
Double Flanged 22.5° Bend	250, 300
Double Flanged 11.25° Bend	80, 100, 200, 250, 300
All Socket Tee	80x80x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x150, 200x200x200, 250x250x100, 250x250x150, 250x250x200, 250x250x250, 300x300x100
Double Socket Tee with Flanged Branch	80x80x80, 100x100x80, 100x100x100, 150x150x100, 150x150x150, 250x250x200, 250x250x250, 300x300x150, 300x300x300, 400x400x100
All Flanged Tee	80x80x65, 80x80x80, 100x100x80, 100x100x100, 150x150x100, 150x150x150, 200x200x150, 200x200x200, 300x300x150, 300x300x300, 500x500x500
Double Socket Taper	100x80, 150x80, 250x200, 300x250, 400x300
Double Flanged Taper	100x80, 150x80, 150x100

Body Markings:

For Double Socket Bend:

PA BS EN 545 DI K12 size x angle

For Double Flanged Bend:

PA BS EN 545 DI K12 PN16 size x angle

For All Socket Tee and Double Socket Taper:

PA BS EN 545 DI K12 size x size

For Others:

PA BS EN 545 DI K12 PN16 size x size

Expiry Date:

31 December 2025

This Authority hereby permits the use of the above fittings in fresh water plumbing 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 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 Ms Winnie LO at tel. no. 3583 4086.

Yours faithfully,



(YAU Hau Yin)
for Director of Water Supplies

Encl.

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



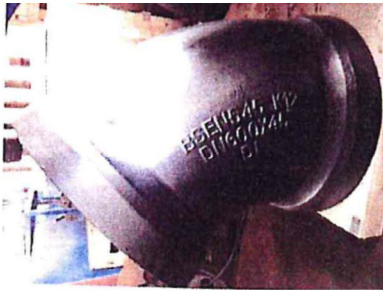
Double Socket 90° Bend



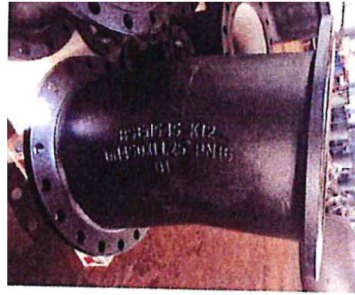
Double Flange 22.5° Bend



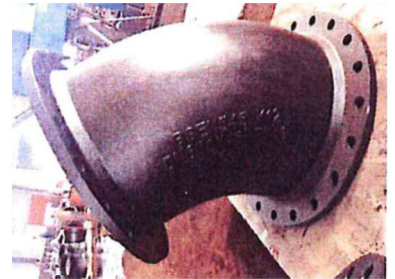
Double Flange 90° Bend



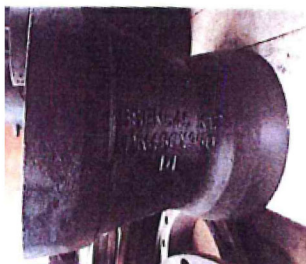
Double Socket 45° Bend



Double Flange 11.25° Bend



Double Flange 45° Bend



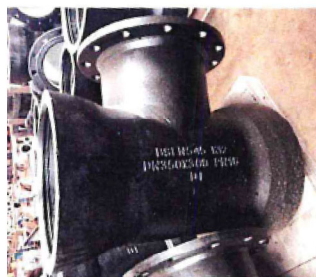
Double Socket Taper



Double Flange Taper



Double Socket 22.5° Bend



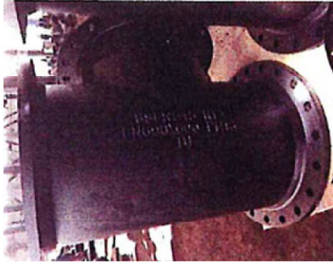
Double Socket Tee with
Flange Branch



All Socket Tee



Double Socket 11.25° Bend



All Socket Tee