



水務署
Water Supplies Department

香港灣仔告士打道七號入境事務大樓
Immigration Tower, 7 Gloucester Road, Hong Kong.

電子郵件
e-mail wsdinfo@wsd.gov.hk

電話
Telephone

圖文傳真
Facsimile 2824 0578

檔號
Reference (4) in WSD 3321/2025 T/J(1246/2025)

2 February 2026

**Approval of “GY” Ductile Iron Fittings
(General Acceptance No. ZC20260087)**

Your application dated 10 December 2025 and subsequent submission received by this department on 7 January 2026 refer.

Having considered the test reports ref. BC-SUMMARY-2025-487 issued on 4 November 2025 & ref. 250711-2755 issued on 25 September 2025 by Castco Testing Centre 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: Taojiang Xinxing Fittings Co Ltd

Country of Origin: Chinese Mainland

Brand: GY

Details of Fittings: Ductile iron fittings with internal cement mortar lining under WRAS approval no. 240355013

Description	Size (mm)
Double Flanged 90° Bend PN16	80, 100, 150, 200, 250, 300
Double Flanged 90° Duckfoot Bend PN16	80, 100, 150, 200, 250, 300



東江水供港



香港環境卓越大獎
Hong Kong Awards for Environmental Excellence



15 years+ 同心展關懷
caringorganisation
Awarded by The Hong Kong Council of Social Service
香港社會服務會頒發

Description	Size (mm)
Double Flanged 45° Bend PN16	80, 100, 150, 200, 250, 300
Double Flanged 22.5° Bend PN16	80, 100, 150, 200, 250, 300
Double Flanged 11.25° Bend PN16	80, 100, 150, 200, 250, 300
Double Socket 90° Bend	80, 100, 150, 200, 250, 300
Double Socket Tee with Flanged Branch PN16	80x80x50, 80x80x65, 80x80x80, 100x100x50, 100x100x65, 100x100x80, 100x100x100, 150x150x50, 150x150x80, 150x150x100, 150x150x150, 200x200x50, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100, 250x250x150, 250x250x200, 250x250x250, 300x300x80, 300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300
All Flanged Tee PN16	80x80x50, 80x80x80, 100x100x50, 100x100x80, 100x100x100, 150x150x50, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x80, 250x250x100, 250x250x150, 250x250x200, 250x250x250, 300x300x80, 300x300x100, 300x300x150, 300x300x200, 300x300x250, 300x300x300
Double Flanged Taper PN16	65x50, 80x50, 80x65, 100x50, 100x65, 100x80, 150x50, 150x80, 150x100, 200x100, 200x150, 250x100, 250x150, 250x200, 300x100, 300x150, 300x200, 300x250

Body Markings:

For Double Flanged Bends:

GY (Production Code) BS EN 545 DI K12
size x angle PN16

For Double Socket Bends:

GY (Production Code) BS EN 545 DI K12
size x angle

For Double Flanged Taper:

GY (Production Code) BS EN 545 DI K12
size x size PN16

For Others:

GY (Production Code) BS EN 545 DI K14
size x size PN16**Expiry Date:**

1 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.

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



Double Flanged 90° Bend PN16



Double Flanged 90° Duckfoot Bend PN16



Double Flanged 45° Bend PN16



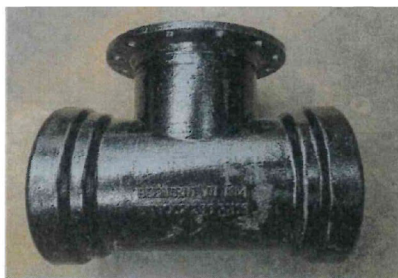
Double Flanged 22.5° Bend PN16



Double Flanged 11.25° Bend PN16



Double Socket 90° Bend



Double Socket Tee with Flanged Branch PN16



All Flanged Tee PN16



Double Flanged Taper PN16