



水務署
Water Supplies Department

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檔號
Reference

(6) in WSD 3321/2025 T/J(132/2025)

26 May 2025

**Approval of “MR” Ductile Iron Fittings
(General Acceptance No. ZC20250349)**

Your letter ref. MR-FITTINGS.19022025 dated 19 February 2025 and subsequent submissions received by this department up to 29 April 2025 refer.

Having considered the test reports ref. BC-SUMMARY-2025-067 issued on 5 March 2025 and ref. 241204-2116 issued on 20 March 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: XinFeng Pipe Fittings Co Ltd

Country of Origin: the Mainland of China

Brand: MR

Details of Fittings: Ductile iron fittings with epoxy powder coating under WRAS approval no. 240455041

Description	Model	Size (mm)
Double Flanged 11.25° Bend	DF11B	80, 100, 150, 200, 250, 300, 350, 400, 450, 600



Description	Model	Size (mm)
Double Flanged 22.5° Bend	DF22B	80, 100, 150, 200, 250, 300, 350, 400, 450, 600
Double Flanged 45° Bend	DF45B	80, 100, 150, 200, 250, 300, 350, 400, 450, 600
Double Flanged 90° Bend	DF90B	80, 100, 150, 200, 250, 300, 350, 400, 450, 600
Double Socket 11.25° Bend	DS11B	80, 100, 150, 200, 250, 300, 350, 400, 450, 600
Double Socket 22.5° Bend	DS22B	80, 100, 150, 200, 250, 300, 350, 400, 450, 600
Double Socket 45° Bend	DS45B	80, 100, 150, 200, 250, 300, 350, 400, 450, 600
Double Socket 90° Bend	DS90B	80, 100, 150, 200, 250, 300, 350, 400, 450, 600

Body Markings:

For Double Flanged Bend:

MR BS EN 545 DI K12 size x angle PN16

For Double Socket Bend:

MR BS EN 545 DI K12 size x angle

Expiry Date:

25 May 2030

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in the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,



(Terry KUNG)

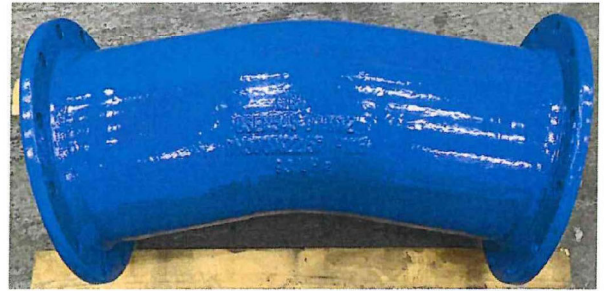
for Director of Water Supplies

Encl.

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



Double Flanged 11.25° Bend



Double Flanged 22.5° Bend



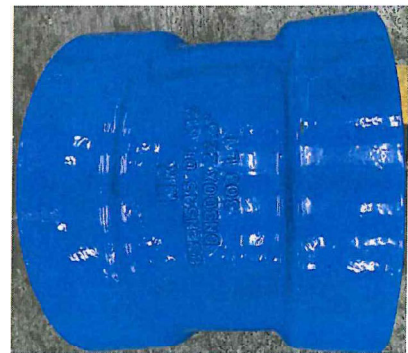
Double Flanged 45° Bend



Double Flanged 90° Bend



Double Socket 11.25° Bend



Double Socket 22.5° Bend



Double Socket 45° Bend



Double Socket 90° Bend