



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(7/2021)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

18 March 2021

**Approval of "SINOTEC" Ductile Iron Fittings
(General Acceptance No. C20210283)**

Your letters ref. 1216/2020, 125/2020 and 242/2021 dated 9 December 2020, 13 January 2021 and 24 February 2021 respectively refer.

Having considered the test reports ref. PMA04279A issued on 5 February 2021 & ref. PMA04280 and PMA04281 both issued on 26 November 2020 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: Jilin Senfeng Pipe Co Ltd

Country of Origin: the Mainland of China

Brand: Sinotec

Details of Fittings: Ductile iron fittings with internal epoxy powder coating under WRAS approval no. 2008501

Description	Size (mm)
Double Socket 90° Bend	80, 150, 300, 450, 600
Double Socket 45° Bend	80, 150, 300, 450, 600
Double Socket 22.5° Bend	80, 100, 150, 200, 250, 300, 400, 450, 600

Description	Size (mm)
Double Socket 11.25° Bend	80, 100, 150, 200, 250, 300, 400, 450, 600
Double Socket Tee with Flanged Branch	200x100, 300x150, 400x200, 450x300, 600x450
Double Socket Taper	200x100, 300x150, 400x200, 450x300, 600x450

Body Markings:

For Bend:

SINOTEC BSEN545 DI K12 1.6 MPa
size x angle manufacture date

For Tee:

SINOTEC BSEN545 DI K12 PN16 1.6 MPa
size x size manufacture date

For Taper:

SINOTEC BSEN545 DI K12 1.6 MPa
size x size manufacture date

Expiry Date:

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fail to meet that of the approved samples or if the fittings are found to be unsuitable for use in the 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

General Acceptance No. C20210283



Double Socket 90° Bends



Double Socket 45° Bends



Double Socket 22.5° Bends



Double Socket 11.25° Bends



Double Socket Tees with
Flanged Branch



Double Socket Tapers