



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 : (4) in WSD 3321/2020 T/J(1490/2020)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

3 February 2021

**Approval of "SINOTEC" Ductile Iron Fittings
(General Acceptance No. C20210093)**

Your letters ref. 1133/2020 and 111/2020 dated 11 November 2020 and 6 January 2021 respectively refer.

Having considered the test report ref. PMA72526A issued on 28 December 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 cement mortar lining under WRAS approval no. 1906578

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

Description	Size (mm)
All Flanged Tee PN16	80x80x50, 80x80x80, 100x100x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x80, 200x200x100, 200x200x150, 200x200x200, 250x250x250, 300x300x300
Double Flanged Taper PN16	80x50, 100x80, 150x80, 150x100, 200x80, 200x100, 200x150, 250x150, 250x200, 300x250
Double Flanged 90° Bend PN25	80, 100, 150, 200
Double Flanged 45° Bend PN25	80, 100, 150, 200
All Flanged Tee PN25	80x80x80, 100x100x100, 150x150x80, 150x150x100, 150x150x150, 200x200x150, 200x200x200
Double Flanged Taper PN25	100x80, 150x80, 150x100, 200x150
Double Socket 90° Bend	80, 100, 150, 200, 250, 300
Double Socket 45° Bend	80, 100, 150, 200, 250, 300
Double Socket 22.5° Bend	80, 100, 150, 200, 250
Double Socket 11.25° Bend	80, 100, 150, 200, 250, 300
All Socket Tee	80x80x80, 100x100x100, 150x150x150, 200x200x200, 250x250x250, 300x300x300
Double Socket Taper	100x80, 150x100, 200x150, 250x200, 300x250

Body Markings:

For Flanged Bend PN16:

SINOTEC BSEN545 PN16 K12 DI size x angle

For Flanged Tee and Taper PN16:

SINOTEC BSEN545 PN16 K12 DI size x size

For Flanged Bend PN25:

SINOTEC BSEN545 PN25 K12 DI size x angle

For Flanged Tee and Taper PN25:

SINOTEC BSEN545 PN25 K12 DI size x size

For Socket Bend:

SINOTEC BSEN545 K12 DI size x angle

For Socket Tee and Taper:

SINOTEC BSEN545 K12 DI size x size

Expiry Date:

25 May 2022

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,



(CHAN Chung-kun)

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 45° Bend PN16



Double Flanged 22.5° Bend PN16



Double Flanged 11.25° Bend PN16



All Flanged Tees PN16



Double Flanged Taper PN16



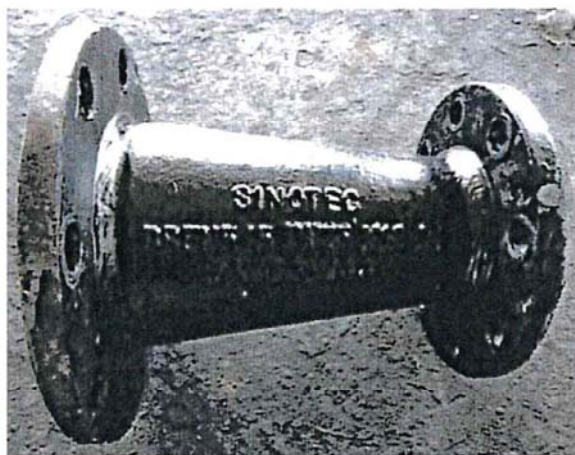
Double Flanged 90° Bend PN25



Double Flanged 45° Bend PN25



All Flanged Tees PN25



Double Flanged Taper PN25



Double Socket 90° Bend



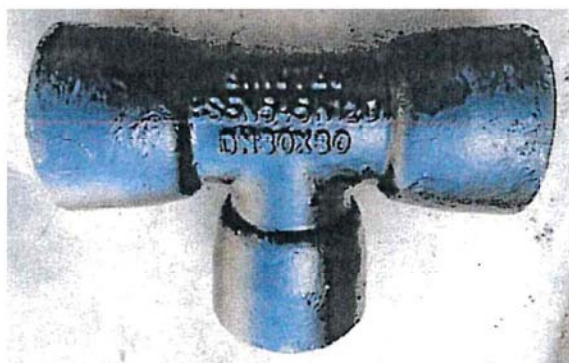
Double Socket 45° Bend



Double Socket 22.5° Bend



Double Socket 11.25° Bend



All socket tees



Double socket taper