



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 3321/2022 T/J(274/2022)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

20 May 2022

**Approval of “K.W. (KOON WAH)” Ductile Iron Fittings
(General Acceptance No. C20220400)**

Your letters ref. KW20220314FITWSD and KW20220421FITWSD dated 14 March 2022 and 21 April 2022 respectively refer.

Having considered the test report ref. DP-SUMMARY-2022-002 issued on 26 January 2022 by Castco Testing Centre Limited 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: Liaoning Ever Metal Forming Tech Co Ltd

Country of Origin: the Mainland of China

Brand: K.W. (Koon Wah)

Details of Fittings: Ductile iron fittings with cement mortar lining under WRAS approval no. 1906558

Description	Size (mm)
Double Flanged 22.5° Bend	80, 100, 150, 200
Double Flanged 11.25° Bend	80, 100, 150, 200
All Socket Tee	80, 100, 150, 200, 250, 300
Double Socket 90° Bend	80, 100, 150, 200, 250, 300
Double Socket 45° Bend	80, 100, 150, 200, 250, 300
Double Socket Taper	150x100, 200x100, 200x150, 250x150, 300x250, 400x300
Double Flanged Taper	200x100, 400x300

Body Markings:

For Double Flanged Bend:



BS EN 545 DI K12 PN16 size x angle

For All Socket Tee:



BS EN 545 DI K14 size x size

For Double Socket Bend:



BS EN 545 DI K12 size x angle

For Double Socket Taper:



BS EN 545 DI K12 size x size

For Double Flanged Taper:



BS EN 545 DI K12 PN16 size x size

Expiry Date:

30 June 2024

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in the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 Ms Winnie LO at tel. no. 3583 4086.

Yours faithfully,



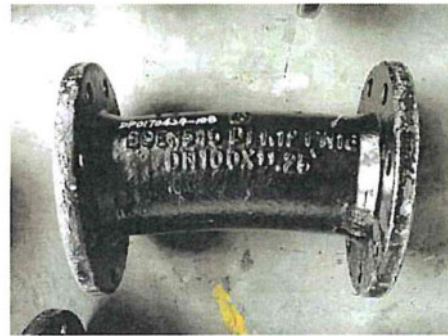
(YAU Hau Yin)
for Director of Water Supplies

Encl.

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



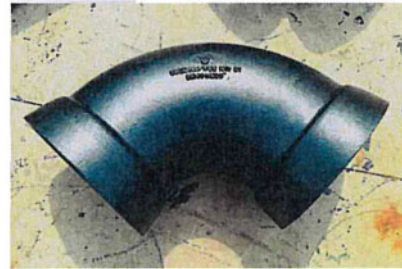
Double Flanged 22.5° Bend



Double Flanged 11.25° Bend



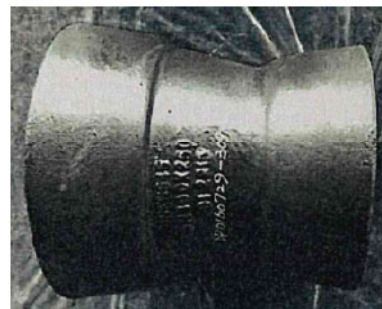
All Socket Tee



Double Socket 90° Bend



Double Socket 45° Bend



Double Socket Taper



Double Flanged Taper