



水務署

Water Supplies Department

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檔 號
Reference (4) in WSD 3321/18 Pt.1 T/J(456)

29 May 2018

Approval of "TBI" Stainless Steel Fittings

Your letters dated 3 May 2018 and 15 May 2018 refer.

Having considered the test report ref. BC-SUMMARY-2018-54 issued on 10 April 2018 by Castco Testing Centre Limited, 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: Dongyuan County Kaijie Metal Processing Factory

Country of Origin: China

Brand: TBI

Details of Fittings: Stainless steel fitting with press ends connection

Description	Size
90° Elbow	15, 22, 28, 35, 42, 54 (mm)
45° Elbow	15, 22, 28, 35, 42, 54 (mm)
Unequal Elbow	22x15, 28x22 (mm)
Female Screw Thread Elbow	15x½", 22x½", 22x¾", 28x½", 28x¾", 28x1", 42x¾", 42x1½", 54x¾", 54x1", 54x2" (mm x inch)

Description	Size
Male Screw Thread Elbow	15x½", 22x¾", 28x¾", 28x1", 35x¾", 35x1", 42x¾", 42x1", 42x1¼", 54x¾", 54x2" (mm x inch)
Wall Plate Elbow	15x½", 22x½" (mm x inch)
Equal Tee	15, 22, 28, 35, 42, 54 (mm)
Unequal Tee	22x15, 28x15, 28x22, 35x15, 35x22, 35x28, 42x15, 42x22, 42x28, 42x35, 54x15, 54x22, 54x28, 54x35, 54x42 (mm)
Unequal Tee (Big Tee)	15x15x22, 22x22x28 (mm)
Unequal Tee (Pig Tee)	22x15x15, 22x15x22, 22x15x28, 28x15x22, 28x15x28, 28x22x15, 28x22x22, 28x22x28 (mm)
Female Screw Thread Tee (P x P x F)	15x½", 22x½", 22x¾", 28x½", 28x¾", 28x1", 35x¾", 42x¾", 54x¾", 54x1" (mm x inch)
Male Screw Thread Tee (P x P x M)	28x¾", 35x¾", 35x1", 42x¾", 42x1", 42x1¼", 54x¾", 54x1", 54x2" (mm x inch)
Male Screw Thread Tee (M x M x P)	35x¾", 42x¾", 54x¾" (mm x inch)
Female Screw Thread Cross Tee	42x¾", 54x¾" (mm x inch)
Male Screw Thread Cross Tee	42x¾", 54x¾" (mm x inch)
Straight Coupling	15, 22, 28, 35, 42, 54 (mm)
Reducer	22x15, 28x15, 28x22, 35x15, 35x22, 35x28, 42x15, 42x22, 42x28, 42x35, 54x22, 54x28, 54x35, 54x42 (mm)
Female Screw Thread Connector	15x½", 22x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
Male Screw Thread Connector	15x½", 22x¾", 28x1", 35x1¼", 42x1½", 54x2" (mm x inch)
Long Straight Coupling	22, 28, 35, 42, 54 (mm)

Body Markings: AS 3688 TBI 304 size

Expiry Date: 2 April 2023

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 should 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 fresh water plumbing systems.

For the use of the fittings in any project, the Acceptance Reference Number at the bottom 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 Water Authority

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



90° Elbow



45° Elbow



Unequal Elbow



Female Screw Thread Elbow



Male Screw Thread Elbow



Wall Plate Elbow



Equal Tee



Unequal Tee



Unequal Tee (Big Tee)



Unequal Tee (Pig Tee)



Female Screw Thread Tee (P x P x F)



Male Screw Thread Tee (P x P x M)



**Male Screw Thread
Tee (M x M x P)**



**Female Screw
Thread Cross Tee**



**Male Screw
Thread Cross Tee**



Straight Coupling



Reducer



**Female Screw Thread
Connector**



**Male Screw
Thread Connector**



**Long Straight
Coupling**