



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 : (12) in WSD 3321/2021 T/J(1049/2021)
Our ref.
來函檔號 :
Your ref.

電話 :
Tel.
傳真 : 2824 0578
Fax.

18 January 2022

**Approval of “ECFIT” Copper Fittings
(General Acceptance No. C20220055)**

Your letter ref. SJ Approval-003 dated 7 July 2021 and subsequent submissions received by this department up to 16 December 2021 refer.

Having considered the test reports ref. 211124PC210065D, 211124PC210065(1)B, 211124PC210065(2)C and 211124PC210065(3)A issued on 13 December 2021, 7 September 2021, 10 November 2021 and 13 August 2021 by Fugro Technical Services 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: Ningbo Hengsheng Pipe Fitting Co Ltd

Country of Origin: the Mainland of China

Brand: ecFIT

Details of Fittings: Copper fittings with end feed capillary

Description	Model	Size (mm)
Coupler	SJ301	15, 22, 28, 35, 42, 54, 66.7, 76.1
Reducer	SJ301-D	22x15, 28x15, 28x22, 35x28, 42x35, 54x42, 66.7x42, 66.7x54, 76.1x54, 76.1x66.7

Description	Model	Size (mm)
90° Elbow	SJ401	15, 22, 28, 35, 42, 54, 66.7, 76.1
90° Reducing Elbow	SJ401	22x15, 28x15, 28x22
45° Elbow	SJ401 45	15, 22, 28, 35, 42, 54
Equal Tee	SJ601	15, 22, 28, 35, 42, 54, 66.7, 76.1
Reducing Tee	SJ601	22x22x15, 22x15x22, 28x28x15, 28x28x22, 35x35x22, 35x35x28, 42x42x22, 42x42x28, 42x42x35, 54x54x22, 54x54x28, 54x54x35, 54x54x42, 66.7x66.7x35, 66.7x66.7x42, 66.7x66.7x54, 76.1x76.1x28, 76.1x76.1x35, 76.1x76.1x42, 76.1x76.1x54, 76.1x76.1x66.7

Body Markings: ecFIT

Expiry Date: 20 April 2026

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 This acceptance may be withdrawn at any time if the standard of the fittings installed fails to meet that of the approved samples or if the fittings are found to be unsuitable for use in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



(Roger WONG)
for Director of Water Supplies

Encl.

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



Coupling



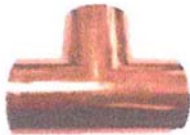
Reducer



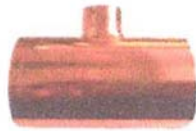
90° Elbow



45° Elbow



Equal Tee



Reducing Tee



90° Reducing Elbow