



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

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本署檔號 : (4) in WSD 3321/18 Pt.1 T/J(981)
Our ref.
來函檔號 :
Your ref.

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8 January 2019

**Approval of “tub-e” Copper Fittings
(General Acceptance No. A20190001)**

Your letters ref. BK2018-VM-1021 and BK2018-VM-1021(R1) dated 24 August 2018 and 28 November 2018 respectively refer.

The licence no. KM 666685 has been examined. It is noted that the British Standards Institution (BSI) has granted Zhuji City Howhi Air Conditioners Made Co Ltd the right and licence to use the Kitemark for goods as set out below. This Authority accepts that the fittings described below based on the Kitemark certificate and test report ref. BC-SUMMARY-2018-98 issued on 7 August 2018 by Castco Testing Centre Limited.

Name of Manufacturer: Zhuji City Howhi Air Conditioners Made Co Ltd

Country of Origin: the Mainland of China

Brand: tub-e

Details of Fittings: Copper fittings with end feed connection ends

Description	Size (mm)
90° Elbow	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108
45° Elbow	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108



Description	Size (mm)
Reducing 90° Elbow	22x15, 28x15, 28x22, 35x22
Equal Tee	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108
Reducing Tee	22x15x15, 28x22x22, 35x28x28
Reducing Tee	22x15x22, 28x22x28
Reducing Tee	15x15x22, 22x22x28
Reducing Tee	22x22x15, 28x28x15, 28x28x22, 35x35x15, 35x35x22, 35x35x28, 42x42x15, 42x42x22, 42x42x28, 42x42x35, 54x54x15, 54x54x22, 54x54x28, 54x54x35, 54x54x42, 66.7x66.7x15, 66.7x66.7x22, 66.7x66.7x28, 66.7x66.7x35, 66.7x66.7x42, 66.7x66.7x54, 76.1x76.1x15, 76.1x76.1x22, 76.1x76.1x28, 76.1x76.1x35, 76.1x76.1x42, 76.1x76.1x54, 76.1x76.1x66.7, 108x108x22, 108x108x28, 108x108x35, 108x108x42, 108x108x54, 108x108x66.7, 108x108x76.1
Coupler	15, 22, 28, 35, 42, 54, 66.7, 76.1, 108
Reducer	22x15, 28x15, 28x22, 35x15, 35x22, 35x28, 42x15, 42x22, 42x28, 42x35, 54x15, 54x22, 54x28, 54x35, 54x42, 66.7x22, 66.7x28, 66.7x35, 66.7x42, 66.7x54, 76.1x22, 76.1x28, 76.1x35, 76.1x42, 76.1x54, 76.1x66.7, 108x35, 108x42, 108x54, 108x66.7, 108x76.1
Reducing Bush	22x15, 28x15, 28x22, 35x15, 35x22, 35x28, 42x15, 42x22, 42x28, 42x35, 54x15, 54x22, 54x28, 54x35, 54x42, 66.7x22, 66.7x28, 66.7x35, 66.7x42, 66.7x54, 76.1x28, 76.1x35, 76.1x42, 76.1x54, 76.1x66.7, 108x42, 108x54, 108x66.7, 108x76.1
End Cap	15, 22, 28, 35, 42, 54

Body Markings: tub-e

Expiry Date: 7 January 2022

In view of BSI granting licence to Zhuji City Howhi Air Conditioners Made Co Ltd on BS EN 1254 / BS 864 Part 2 “Copper and copper alloy – Plumbing fittings” as mentioned above, approval is hereby given to the said water supply fittings to be used on fresh water plumbing systems subject to full adherence to Waterworks installation requirements.

This Authority reserves the right to withdraw the approval given to the use of the water supply fittings if they are found afterwards not suitable for use in the fresh water plumbing systems in terms of quality or unacceptability of material.

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)

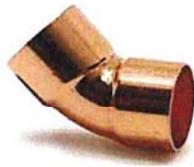
for Director of Water Supplies

Encl.

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



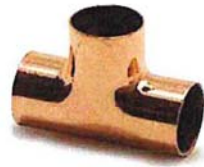
90° Elbow



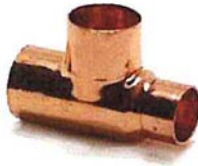
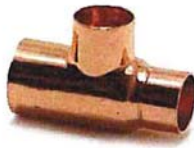
45° Elbow



Reducing 90°
Elbow



Equal Tee



Reducing Tee



Coupler



Reducer



Reducing
Bush



End Cap