



水務署
Water Supplies Department

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Reference

(6) in WSD 3321/2025 T/J(547/2025)

26 August 2025

**Approval of “KEMBLA” Copper Fittings
(General Acceptance No. ZB20250019)**

Your letters dated 11 June 2025, 30 June 2025 and 29 July 2025 refer.

It is noted that the fittings described below have been accepted by the United Kingdom Water Regulations Advisory Scheme (WRAS) to have complied with the requirements of the Water Supply (Water Fittings) Regulations (England & Wales), the Water Supply (Water Fittings) (Scotland) Byelaws and the Water Supply (Water Fittings) Regulations (Northern Ireland) when correctly installed. This Authority accepts that the fittings described below based on the WRAS certificate and test report ref. BC-SUMMARY-2025-205 issued on 23 July 2025 by Castco Testing Centre Limited comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Taizhou Top-Asia Machine Co Ltd

Country of Origin: the Mainland of China

Brand: Kembla

Details of Fittings: Copper fittings with end feed connection ends

Description	Model	Size (mm)
90° Elbow	EENS	15, 22, 28, 35, 42, 54, 67, 76, 108, 159
45° Elbow	EEFS	15, 22, 28, 35, 42, 54, 67, 76, 108, 159



Description	Model	Size (mm)
Fitting Reducer	ENN	22x15, 28x15, 28x22, 35x22, 35x28, 42x22, 42x28, 42x35, 54x22, 54x28, 54x35, 54x42, 67x28, 67x35, 67x42, 67x54, 76x42, 76x54, 76x67, 108x54, 108x67, 108x76, 159x76, 159x108
Reducer Coupler	ERR	22x15, 28x15, 28x22, 35x15, 35x22, 35x28, 42x22, 42x28, 42x35, 54x22, 54x28, 54x35, 54x42, 67x28, 67x35, 67x42, 67x54, 76x35, 76x42, 76x54, 76x67, 108x42, 108x54, 108x67, 108x76, 159x76, 159x108
Straight Coupler	ECC	15, 22, 28, 35, 42, 54, 67, 76, 108, 159
Equal Tee	ETE	15, 22, 28, 35, 42, 54, 67, 76, 108, 159
Reduced Branch Tee	ETR-RB	22x22x15, 28x28x15, 28x28x22, 35x35x15, 35x35x22, 35x35x28, 42x42x15, 42x42x22, 42x42x28, 42x42x35, 54x54x15, 54x54x22, 54x54x28, 54x54x35, 54x54x42, 67x67x22, 67x67x28, 67x67x35, 67x67x42, 67x67x54, 76x76x22, 76x76x28, 76x76x35, 76x76x42, 76x76x54, 76x76x67, 108x108x28, 108x108x35, 108x108x42, 108x108x54, 108x108x67, 108x108x76, 159x159x54, 159x159x67, 159x159x76, 159x159x108
Reduced End Tee	ETR-RE	22x15x22, 28x22x28
Reduced End Tee	ETR-REB	22x15x15, 28x22x22, 35x28x28
Reduced End Tee	ETR-BER	22x22x28
90° Elbow-Reduction	REN	22x15
Stop End	EKK	15, 22, 28, 35, 42, 54

Body Markings:  standard (size)

WRAS Approval Number: 2207337

Installation Requirements: R001
(Appendix A of WRAS approval letter refers)

Expiry Date: 5 January 2031

In view of the acceptance by WRAS, this Authority has no objection to the use of the said fittings in fresh water plumbing systems subject to full adherence to Waterworks installation requirements. In particular, you are required to draw your customers' attention to the following installation requirements –

“Installation shall comply with the ‘Installation Requirements & Notes’ of the WRAS’s approval letter concerned.”

A condition of this acceptance is that the fittings to be installed should be replicas of the samples certified by WRAS and no modification should be made to the fittings. 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 Mr Albert CHOW at tel. no. 3583 4086.

Yours faithfully,



(Terry KUNG)

for Director of Water Supplies

Encl.

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



EENS



EEFS



ENN



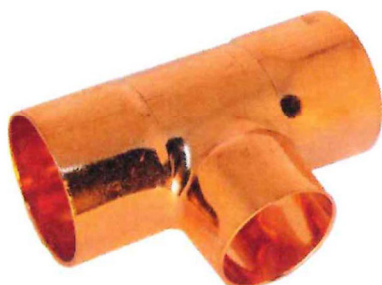
ERR



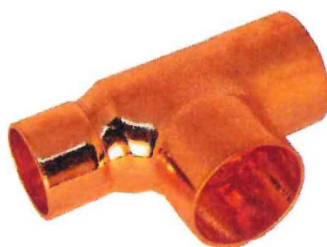
ECC



ETE



ETR-RB



ETR-RE



ETR-REB



ETR-BER



REN



EKK