



水務署
Water Supplies Department

香港灣仔告士打道七號入境事務大樓
Immigration Tower, 7 Gloucester Road, Hong Kong.

電子郵件
e-mail wsdinfo@wsd.gov.hk

電話
Telephone

圖文傳真
Facsimile 2824 0578

檔號
Reference (4) in WSD 3321/2024 T/J(1462/2024)

10 February 2025

**Approval of “ENDEX” Copper Fittings
(General Acceptance No. B20250002)**

Your letters ref. Q-1482/24 and Q-1495/25 dated 27 December 2024 and 10 January 2025 respectively 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 United Kingdom Water Supply (Water Fittings) Regulations / Scottish Water Byelaws when correctly installed. This Authority accepts that the fittings described below based on the WRAS certificate and test report ref. BC-SUMMARY-2023-119 issued on 13 December 2024 by Castco Testing Centre Limited comply with, and their use when correctly installed does not contravene, the Waterworks Ordinance and Regulations.

Name of Manufacturer: Pegler Yorkshire Group Ltd

Country of Origin: UK

Brand: Endex

Details of Fittings: Copper fittings with end feed connection ends

Description	Model	Size
Straight Coupling	N1	15, 22, 28, 35, 42, 54 (mm)



Description	Model	Size
Adaptor Coupling	N1IM	15x½", 22x¾", 28x1" (mm x inch)
Reducing Coupling	N1R	22x15, 28x15, 28x22, 35x22, 35x28, 42x22, 42x28, 42x35, 54x28, 54x35, 54x42 (mm)
Straight Coupling Slip	N1SLIP	15, 22, 28, 35, 42, 54 (mm)
Reducer	N6	22x15, 28x15, 28x22, 35x22, 35x28, 42x15, 42x22, 42x28, 42x35, 54x15, 54x22, 54x28, 54x35, 54x42 (mm)
Elbow	N12	15, 22, 28, 35, 42, 54 (mm)
Reducing Elbow	N12R	22x15 (mm)
Street Elbow	N12S	15, 22, 28, 35, 42, 54 (mm)
Slow Bend	N18	15, 22, 28, 35, 42, 54 (mm)
Slow Street Bend	N18S	15, 22, 28, 35, 42, 54 (mm)
Obtuse Elbow 45°	N21	15, 22, 28, 35, 42, 54 (mm)
Obtuse Street Elbow	N21S	15, 22, 28, 35, 42, 54 (mm)
Equal Tee	N24	15, 22, 28, 35, 42, 54 (mm)
Tee Reduced Branch	N25	22x22x15, 28x28x15, 28x28x22, 35x35x15, 35x35x22, 35x35x28, 42x42x15, 42x42x22, 42x42x28, 42x42x35, 54x54x15, 54x54x22, 54x54x28, 54x54x35, 54x54x42 (mm)
Tee One End Reduced	N26	22x15x22, 28x15x28, 28x22x28, 35x15x35, 35x22x35, 35x28x35, 42x28x42, 42x35x42, 54x35x54, 54x42x54 (mm)
Tee One End and Branch Reduced	N27	22x15x15, 28x15x15, 28x15x22, 28x22x15, 28x22x22, 35x22x22, 35x22x28, 35x28x15, 35x28x22, 35x28x28, 42x28x28, 42x35x28, 42x35x35, 54x42x42 (mm)
Tee Both Ends Reduced	N28	15x15x22, 22x22x28, 28x28x35, 35x35x42 (mm)
Stop End	N61	15, 22, 28, 35, 42, 54 (mm)

Body Markings: Endex and size on body

WRAS Approval Number: 2202701

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

Expiry Date: 31 December 2026

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



N1



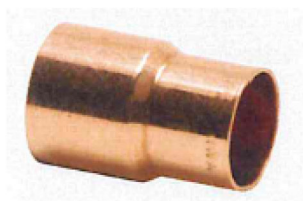
N1IM



N1R



N1SLIP



N6



N12



N12R



N12S



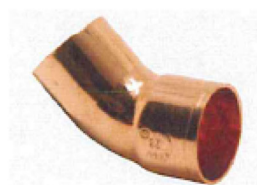
N18



N18S



N21



N21S



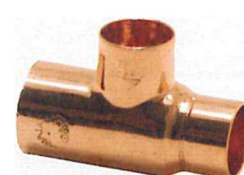
N24



N25



N26



N27



N28



N61