

## Endex Tee Reduced



**group:** N25    **category:** fittings    **product line:** Pegler Endex

The Endex N25 is a reduced T-piece with three end feed ends. By using Endex in your piping installation you are using a simple and cost-effective method. Endex provides universal piping systems suitable for both domestic and light commercial applications.

- Compact neat joints
- Clear identification on fittings dimensions
- Suitable for a range of applications
- Provided with all relevant approvals

### applications

potable water, natural gas,  
heating, cooling, compressed air

### segments

commercial building , industry

### approvals

CSN , DVGW Gas , DVGW Wasser ,  
KIWA , WRAS

### assortment

| item number | size     | dimensions   | weight  | packaging    | gtin           |
|-------------|----------|--------------|---------|--------------|----------------|
| 88775       | -        | 38x53x63 mm  | 0.12 kg | bag (1 pce)  | 05022050887757 |
| 88734       | 15x15x10 | 24x24x33 mm  | 0.02 kg | bag (10 pce) | 05022050058706 |
| 85415d      | 18x18x12 | 20x32x42 mm  | 0.03 kg | bag (10 pce) | 05022050152961 |
| 80251       | 18x18x15 | 20x33x43 mm  | 0.03 kg | bag (10 pce) | 05022050290168 |
| 85426d      | 22x22x12 | 20x38x48 mm  | 0.04 kg | bag (10 pce) | 05022050153296 |
| 88755       | 22x22x15 | 25x38x60 mm  | 0.05 kg | bag (10 pce) | 05022050058768 |
| 80368       | 22x22x18 | 25x40x55 mm  | 0.05 kg | bag (10 pce) | 05022050290229 |
| 88764       | 28x28x15 | 30x43x55 mm  | 0.06 kg | bag (10 pce) | 05022050058782 |
| 85438d      | 28x28x18 | 30x45x60 mm  | 0.07 kg | bag (10 pce) | 05022050153593 |
| 88770       | 28x28x22 | 30x50x60 mm  | 0.08 kg | bag (10 pce) | 05022050058805 |
| 85443d      | 35x35x18 | 40x55x70 mm  | 0.12 kg | bag (1 pce)  | 05022050153692 |
| 88778       | 35x35x22 | 10x45x75 mm  | 0.13 kg | bag (1 pce)  | 05022050887788 |
| 88779       | 35x35x28 | 38x55x75 mm  | 0.14 kg | bag (1 pce)  | 05022050887795 |
| 85448d      | 42x42x18 | 45x60x75 mm  | 0.18 kg | bag (1 pce)  | 05022050153739 |
| 88793       | 42x42x22 | 45x60x82 mm  | 0.18 kg | bag (1 pce)  | 05022050887931 |
| 88794       | 42x42x28 | 45x60x88 mm  | 0.22 kg | bag (1 pce)  | 05022050887948 |
| 88795       | 42x42x35 | 45x70x95 mm  | 0.24 kg | bag (1 pce)  | 05022050887955 |
| 88799       | 54x54x22 | 25x57x93 mm  | 0.3 kg  | bag (1 pce)  | 05022050887993 |
| 88800       | 54x54x28 | 55x80x100 mm | 0.31 kg | bag (1 pce)  | 05022050888006 |
| 88801       | 54x54x35 | 38x57x107 mm | 0.34 kg | bag (1 pce)  | 05022050888013 |

| item number | size        | dimensions     | weight  | packaging   | gtin           |
|-------------|-------------|----------------|---------|-------------|----------------|
| 88802       | 54x54x42    | 45x57x113 mm   | 0.39 kg | bag (1 pce) | 05022050888020 |
| 88807       | 67x67x28    | 70x110x110 mm  | 0.5 kg  | bag (1 pce) | 05022050888075 |
| 89055       | 67x67x35    | 71x118x99 mm   | 0.5 kg  | bag (1 pce) | 05022050364722 |
| 89056       | 67x67x42    | 71x124x104 mm  | 0.6 kg  | bag (1 pce) | 05022050364746 |
| 89057       | 67x67x54    | 71x135x108 mm  | 0.73 kg | bag (1 pce) | 05022050364760 |
| 89058       | 76x76x28    | 80x75x103 mm   | 0.53 kg | bag (1 pce) | 05022050364784 |
| 89000       | 76x76x35    | 82x90x110 mm   | 0.81 kg | bag (1 pce) | 05022050890009 |
| 89654       | 76x76x42    | 82x106x106 mm  | 0.88 kg | bag (1 pce) | 05022050896544 |
| 89001       | 76x76x54    | 82x110x112 mm  | 0.86 kg | bag (1 pce) | 05022050890016 |
| 89059       | 108x108x35  | 112x108x137 mm | 1.79 kg | bag (1 pce) | 05022050364807 |
| 89660       | 108x108x54  | 115x120x145 mm | 1.62 kg | bag (1 pce) | 05022050896605 |
| 89002       | 108x108x76  | 110x140x145 mm | 1.79 kg | bag (1 pce) | 05022050890023 |
| 89716       | 133x133x108 | 142x200x225 mm | 3.67 kg | bag (1 pce) | 05022050897169 |
| 89715       | 133x133x154 | 140x180x195 mm | 1.3 kg  | bag (1 pce) | 05022050897152 |
| 89718       | 159x159x133 | 165x230x240 mm | 4.65 kg | bag (1 pce) | 05022050897183 |
| 89717       | 159x159x54  | 165x180x230 mm | 1.74 kg | bag (1 pce) | 05022050897176 |

## specifications - characteristics

|                 |                              |
|-----------------|------------------------------|
| color           | copper                       |
| materials       | copper (CW024A (UNS C12200)) |
| finishing       | none                         |
| shape           | T-piece                      |
| connection type | solder                       |
| sealing         | Metal sealing                |

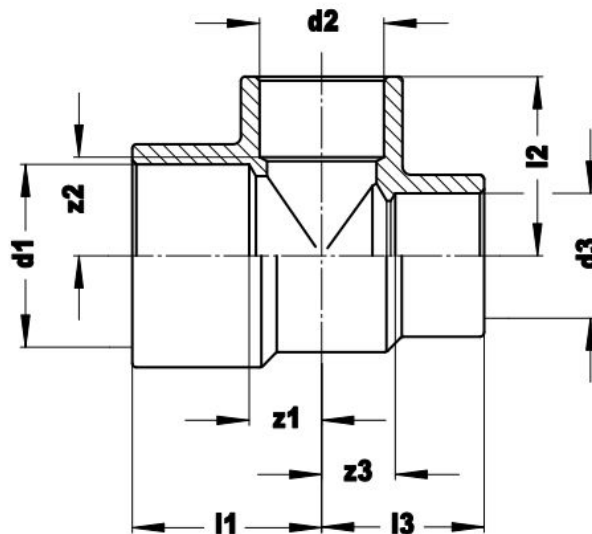
## specifications - general

|               |                                     |
|---------------|-------------------------------------|
| product group | ittings (demountable)               |
| ETIM class    | ECO03025 Fitting with 3 connections |
| HS code       | 74121000                            |
| brand         | Pegler                              |
| series        | Endex                               |
| product type  | N25                                 |
| UNSPS         | 40174612                            |

## dimensions

| item number | size     | d1   | l1 | z1 | d2   | l2 | z2 | d3   | l3 | z3 |
|-------------|----------|------|----|----|------|----|----|------|----|----|
| 88775       |          | 35.0 | 32 | 9  | 15.0 | 31 | 20 |      |    |    |
| 88734       | 15x15x10 | 15.0 | 17 | 6  | 10.0 | 18 | 10 | 15.0 | 17 | 6  |
| 85415d      | 18x18x12 | 18.0 | 20 | 7  | 12.0 | 19 | 10 | 18.0 | 20 | 7  |

| item number | size        | d1   | l1 | z1 | d2   | l2 | z2 | d3   | l3 | z3 |
|-------------|-------------|------|----|----|------|----|----|------|----|----|
| 80251       | 18x18x15    | 18.0 | 21 | 8  | 15.0 | 21 | 10 | 18.0 | 21 | 8  |
| 85426d      | 22x22x12    | 22.0 | 23 | 8  | 12.0 | 21 | 12 | 22.0 | 23 | 8  |
| 88755       | 22x22x15    | 22.0 | 24 | 8  | 15.0 | 23 | 12 | 22.0 | 24 | 8  |
| 80368       | 22x22x18    | 22.0 | 25 | 7  | 18.0 | 25 | 12 | 22.0 | 25 | 7  |
| 88764       | 28x28x15    | 28.0 | 27 | 8  | 15.0 | 27 | 16 | 28.0 | 27 | 8  |
| 85438d      | 28x28x18    | 28.0 | 28 | 10 | 18.0 | 28 | 15 | 28.0 | 28 | 10 |
| 88770       | 28x28x22    | 28.0 | 30 | 12 | 22.0 | 31 | 16 | 28.0 | 30 | 12 |
| 85443d      | 35x35x18    | 35.0 | 33 | 10 | 18.0 | 33 | 20 | 35.0 | 33 | 10 |
| 88778       | 35x35x22    | 35.0 | 35 | 12 | 22.0 | 36 | 20 | 35.0 | 35 | 12 |
| 88779       | 35x35x28    | 35.0 | 38 | 15 | 28.0 | 38 | 20 | 35.0 | 38 | 15 |
| 85448d      | 42x42x18    | 42.0 | 37 | 10 | 18.0 | 36 | 23 | 42.0 | 37 | 10 |
| 88793       | 42x42x22    | 42.0 | 39 | 12 | 22.0 | 40 | 24 | 42.0 | 39 | 12 |
| 88794       | 42x42x28    | 42.0 | 42 | 15 | 28.0 | 42 | 24 | 42.0 | 42 | 15 |
| 88795       | 42x42x35    | 42.0 | 46 | 19 | 35.0 | 47 | 24 | 42.0 | 46 | 19 |
| 88799       | 54x54x22    | 54.0 | 45 | 11 | 22.0 | 46 | 31 | 54.0 | 45 | 11 |
| 88800       | 54x54x28    | 54.0 | 47 | 15 | 28.0 | 48 | 29 | 54.0 | 47 | 15 |
| 88801       | 54x54x35    | 54.0 | 51 | 19 | 35.0 | 53 | 30 | 54.0 | 51 | 19 |
| 88802       | 54x54x42    | 54.0 | 55 | 23 | 52.0 | 57 | 30 | 54.0 | 55 | 23 |
| 88807       | 67x67x28    |      |    |    |      |    |    |      |    |    |
| 89055       | 67x67x35    |      |    |    |      |    |    |      |    |    |
| 89056       | 67x67x42    |      |    |    |      |    |    |      |    |    |
| 89057       | 67x67x54    |      |    |    |      |    |    |      |    |    |
| 89058       | 76x76x28    |      |    |    |      |    |    |      |    |    |
| 89000       | 76x76x35    |      |    |    |      |    |    |      |    |    |
| 89654       | 76x76x42    |      |    |    |      |    |    |      |    |    |
| 89001       | 76x76x54    |      |    |    |      |    |    |      |    |    |
| 89059       | 108x108x35  |      |    |    |      |    |    |      |    |    |
| 89660       | 108x108x54  |      |    |    |      |    |    |      |    |    |
| 89002       | 108x108x76  |      |    |    |      |    |    |      |    |    |
| 89716       | 133x133x108 |      |    |    |      |    |    |      |    |    |
| 89715       | 133x133x154 |      |    |    |      |    |    |      |    |    |
| 89718       | 159x159x133 |      |    |    |      |    |    |      |    |    |
| 89717       | 159x159x54  |      |    |    |      |    |    |      |    |    |



## sustainability

| item number | carbon footprint (A-C)<br>embodied carbon | data source |
|-------------|-------------------------------------------|-------------|
| 88734       | 0.1kgCO <sub>2</sub> e                    | TM65        |
| 85415d      | 0.13kgCO <sub>2</sub> e                   | TM65        |
| 80251       | 0.14kgCO <sub>2</sub> e                   | TM65        |
| 85426d      | 0.17kgCO <sub>2</sub> e                   | TM65        |
| 88755       | 0.21kgCO <sub>2</sub> e                   | TM65        |
| 80368       | 0.23kgCO <sub>2</sub> e                   | TM65        |
| 88764       | 0.29kgCO <sub>2</sub> e                   | TM65        |
| 85438d      | 0.31kgCO <sub>2</sub> e                   | TM65        |
| 88770       | 0.35kgCO <sub>2</sub> e                   | TM65        |
| 85443d      | 0.55kgCO <sub>2</sub> e                   | TM65        |
| 88778       | 0.57kgCO <sub>2</sub> e                   | TM65        |
| 88779       | 0.63kgCO <sub>2</sub> e                   | TM65        |
| 85448d      | 0.81kgCO <sub>2</sub> e                   | TM65        |
| 88793       | 0.84kgCO <sub>2</sub> e                   | TM65        |
| 88794       | 1.02kgCO <sub>2</sub> e                   | TM65        |
| 88795       | 1.08kgCO <sub>2</sub> e                   | TM65        |
| 88799       | 1.35kgCO <sub>2</sub> e                   | TM65        |
| 88800       | 1.4kgCO <sub>2</sub> e                    | TM65        |

| item number | carbon footprint (A-C)<br>embodied carbon | data source |
|-------------|-------------------------------------------|-------------|
| 88801       | 1.57kgCO2e                                | TM65        |
| 88802       | 1.77kgCO2e                                | TM65        |
| 88807       | 2.31kgCO2e                                | TM65        |
| 89055       | 2.31kgCO2e                                | TM65        |
| 89056       | 2.75kgCO2e                                | TM65        |
| 89057       | 3.34kgCO2e                                | TM65        |
| 89058       | 2.43kgCO2e                                | TM65        |
| 89000       | 3.71kgCO2e                                | TM65        |
| 89654       | 3.93kgCO2e                                | TM65        |
| 89001       | 3.92kgCO2e                                | TM65        |
| 89059       | 8.2kgCO2e                                 | TM65        |
| 89660       | 7.42kgCO2e                                | TM65        |
| 89002       | 8.2kgCO2e                                 | TM65        |
| 89716       | 16.79kgCO2e                               | TM65        |
| 89715       | 5.95kgCO2e                                | TM65        |
| 89718       | 21.3kgCO2e                                | TM65        |
| 89717       | 7.98kgCO2e                                | TM65        |

downloads

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 N25 - jpg
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 Diagram - jpg