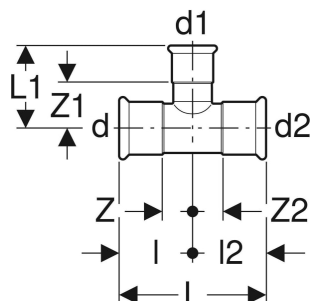


# Geberit Mapress Copper T-piece, reduced



Example image



## APPLICATION PURPOSES

- For cold and hot potable water
- For cooling and heating water without antifreeze agent
- For cooling and heating water with antifreeze agent
- For district heating water  $\leq 120^{\circ}\text{C}$
- For service water and process water
- For compressed air (oil purity class 0–3)
- For negative pressure

- For inert gases (e.g. nitrogen)
- For industrial gases (e.g. acetylene, shielding gases)
- For technical building systems, industry and shipbuilding

## CHARACTERISTICS

- Pressing indicator
- Leaky if unpressed up to  $\varnothing \leq 54\text{ mm}$
- Seal ring made of CIIR, black, up to  $\varnothing \leq 54\text{ mm}$

- Seal ring made of EPDM, black, from  $\varnothing > 54\text{ mm}$
- Pressing socket with transparent protection plug

## TECHNICAL DATA

|                  |                                |
|------------------|--------------------------------|
| Product material | Cu-DHP copper CW024A (EN 1412) |
|------------------|--------------------------------|

| Art. no. | DN           | d, $\varnothing$<br>mm | d1, $\varnothing$<br>mm | d2, $\varnothing$<br>mm | arc<br>$^{\circ}$ | L<br>cm | L1<br>cm | I<br>cm | I2<br>cm | Z<br>cm | Z1<br>cm | Z2<br>cm |
|----------|--------------|------------------------|-------------------------|-------------------------|-------------------|---------|----------|---------|----------|---------|----------|----------|
| 61243    | 12 / 10 / 10 | 15                     | 12                      | 12                      | 90                | 6.7     | 3.3      | 3.2     | 3.5      | 2       | 1.6      | 1.7      |
| 61252    | 12 / 10 / 12 | 15                     | 12                      | 15                      | 90                | 6.4     | 3.3      | 3.2     | 3.2      | 1.2     | 1.6      | 1.2      |
| 61104    | 12 / 20 / 12 | 15                     | 22                      | 15                      | 90                | 7.4     | 3.4      | 3.7     | 3.7      | 1.7     | 1.3      | 1.7      |
| 61253    | 15 / 10 / 15 | 18                     | 12                      | 18                      | 90                | 6.8     | 3.5      | 3.4     | 3.4      | 1.4     | 1.8      | 1.4      |

| Art. no. | DN           | d, ø<br>mm | d1, ø<br>mm | d2, ø<br>mm | arc<br>° | L<br>cm | L1<br>cm | I<br>cm | l2<br>cm | z<br>cm | z1<br>cm | z2<br>cm |
|----------|--------------|------------|-------------|-------------|----------|---------|----------|---------|----------|---------|----------|----------|
| 61235    | 15 / 12 / 12 | 18         | 15          | 15          | 90       | 7.4     | 3.5      | 3.4     | 4        | 1.4     | 1.5      | 2        |
| 61254    | 15 / 12 / 15 | 18         | 15          | 18          | 90       | 6.8     | 3.5      | 3.4     | 3.4      | 1.4     | 1.5      | 1.4      |
| 61236    | 15 / 15 / 12 | 18         | 18          | 15          | 90       | 7.4     | 3.4      | 3.4     | 4        | 1.4     | 1.4      | 2        |
| 61244    | 20 / 10 / 20 | 22         | 12          | 22          | 90       | 7.4     | 3.5      | 3.7     | 3.7      | 2.1     | 1.7      | 2.1      |
| 61240    | 20 / 12 / 12 | 22         | 15          | 15          | 90       | 8       | 3.8      | 3.7     | 4.3      | 1.6     | 1.8      | 2.3      |
| 61256    | 20 / 12 / 20 | 22         | 15          | 22          | 90       | 7.4     | 3.8      | 3.7     | 3.7      | 1.6     | 1.8      | 1.6      |
| 61257    | 20 / 15 / 20 | 22         | 18          | 22          | 90       | 7.4     | 3.8      | 3.7     | 3.7      | 1.6     | 1.8      | 1.6      |
| 61242    | 20 / 20 / 12 | 22         | 22          | 15          | 90       | 7.4     | 3.7      | 3.7     | 4.5      | 1.6     | 1.6      | 2.5      |
| 61259    | 25 / 12 / 25 | 28         | 15          | 28          | 90       | 8.4     | 4.1      | 4.2     | 4.2      | 1.9     | 2.1      | 1.9      |
| 61260    | 25 / 15 / 25 | 28         | 18          | 28          | 90       | 8.4     | 4.1      | 4.2     | 4.2      | 1.9     | 2.1      | 1.9      |
| 61261    | 25 / 20 / 25 | 28         | 22          | 28          | 90       | 8.4     | 4.1      | 4.2     | 4.2      | 1.9     | 2        | 1.9      |
| 61212    | 32 / 12 / 32 | 35         | 15          | 35          | 90       | 10      | 5.1      | 5       | 5        | 2.4     | 3.1      | 2.4      |
| 61213    | 32 / 15 / 32 | 35         | 18          | 35          | 90       | 10      | 5        | 5       | 5        | 2.4     | 3        | 2.4      |

| Art. no. | DN           | d, ø<br>mm | d1, ø<br>mm | d2, ø<br>mm | arc<br>° | L<br>cm | L1<br>cm | I<br>cm | I2<br>cm | Z<br>cm | Z1<br>cm | Z2<br>cm |
|----------|--------------|------------|-------------|-------------|----------|---------|----------|---------|----------|---------|----------|----------|
| 61214    | 32 / 20 / 32 | 35         | 22          | 35          | 90       | 10      | 5.2      | 5       | 5        | 2.4     | 3.1      | 2.4      |
| 61215    | 32 / 25 / 32 | 35         | 28          | 35          | 90       | 10      | 5.5      | 5       | 5        | 2.4     | 3.2      | 2.4      |
| 61229    | 40 / 12 / 40 | 42         | 15          | 42          | 90       | 11.4    | 5.4      | 5.7     | 5.7      | 2.7     | 3.4      | 2.7      |
| 61217    | 40 / 15 / 40 | 42         | 18          | 42          | 90       | 11.4    | 5.4      | 5.7     | 5.7      | 2.7     | 3.4      | 2.7      |
| 61218    | 40 / 20 / 40 | 42         | 22          | 42          | 90       | 11.4    | 5.5      | 5.7     | 5.7      | 2.7     | 3.4      | 2.7      |
| 61219    | 40 / 25 / 40 | 42         | 28          | 42          | 90       | 11.4    | 5.8      | 5.7     | 5.7      | 2.7     | 3.5      | 2.7      |
| 61220    | 40 / 32 / 40 | 42         | 35          | 42          | 90       | 11.4    | 6.2      | 5.7     | 5.7      | 2.7     | 3.6      | 2.7      |
| 61227    | 50 / 20 / 50 | 54         | 22          | 54          | 90       | 13.8    | 6.1      | 6.9     | 6.9      | 3.4     | 4        | 3.4      |
| 61228    | 50 / 25 / 50 | 54         | 28          | 54          | 90       | 13.8    | 6.4      | 6.9     | 6.9      | 3.4     | 4.1      | 3.4      |
| 61225    | 50 / 32 / 50 | 54         | 35          | 54          | 90       | 13.8    | 6.8      | 6.9     | 6.9      | 3.4     | 4.2      | 3.4      |
| 61226    | 50 / 40 / 50 | 54         | 42          | 54          | 90       | 13.8    | 7.2      | 6.9     | 6.9      | 3.4     | 4.2      | 3.4      |
| 61280    | 65 / 20 / 65 | 66.7       | 22          | 66.7        | 90       | 22      | 6.5      | 11      | 11       | 6       | 4.4      | 6        |
| 61281    | 65 / 25 / 65 | 66.7       | 28          | 66.7        | 90       | 22      | 6.8      | 11      | 11       | 6       | 4.5      | 6        |

| Art. no. | DN             | d, ø<br>mm | d1, ø<br>mm | d2, ø<br>mm | arc<br>° | L<br>cm | L1<br>cm | I<br>cm | l2<br>cm | z<br>cm | z1<br>cm | z2<br>cm |
|----------|----------------|------------|-------------|-------------|----------|---------|----------|---------|----------|---------|----------|----------|
| 61282    | 65 / 50 / 65   | 66.7       | 54          | 66.7        | 90       | 22      | 8.2      | 11      | 11       | 6       | 4.7      | 6        |
| 61283    | 65 / 20 / 65   | 76.1       | 22          | 76.1        | 90       | 23      | 7.2      | 11.5    | 11.5     | 6.2     | 5.1      | 6.2      |
| 61284    | 65 / 32 / 65   | 76.1       | 35          | 76.1        | 90       | 23      | 7.9      | 11.5    | 11.5     | 6.2     | 5.3      | 6.2      |
| 61285    | 65 / 40 / 65   | 76.1       | 42          | 76.1        | 90       | 23      | 8.3      | 11.5    | 11.5     | 6.2     | 5.3      | 6.2      |
| 61286    | 65 / 50 / 65   | 76.1       | 54          | 76.1        | 90       | 23      | 8.9      | 11.5    | 11.5     | 6.2     | 5.4      | 6.2      |
| 61287    | 65 / 65 / 65   | 76.1       | 66.7        | 76.1        | 90       | 23      | 11       | 11.5    | 11.5     | 6.2     | 6        | 6.2      |
| 61288    | 80 / 20 / 80   | 88.9       | 22          | 88.9        | 90       | 26      | 7.8      | 13      | 13       | 7       | 5.7      | 7        |
| 61289    | 80 / 40 / 80   | 88.9       | 42          | 88.9        | 90       | 26      | 8.9      | 13      | 13       | 7       | 5.9      | 7        |
| 61290    | 80 / 50 / 80   | 88.9       | 54          | 88.9        | 90       | 26      | 9.5      | 13      | 13       | 7       | 6        | 7        |
| 61292    | 80 / 65 / 80   | 88.9       | 76.1        | 88.9        | 90       | 26      | 11.6     | 13      | 13       | 7       | 6.3      | 7        |
| 61293    | 100 / 20 / 100 | 108        | 22          | 108         | 90       | 31      | 8.8      | 15.5    | 15.5     | 8       | 6.7      | 8        |
| 61294    | 100 / 50 / 100 | 108        | 54          | 108         | 90       | 31      | 10.5     | 15.5    | 15.5     | 8       | 7        | 8        |
| 61295    | 100 / 65 / 100 | 108        | 66.7        | 108         | 90       | 31      | 12.6     | 15.5    | 15.5     | 8       | 7.6      | 8        |

| Art. no. | DN             | d, ø<br>mm | d1, ø<br>mm | d2, ø<br>mm | arc<br>° | L<br>cm | L1<br>cm | I<br>cm | l2<br>cm | z<br>cm | z1<br>cm | z2<br>cm |
|----------|----------------|------------|-------------|-------------|----------|---------|----------|---------|----------|---------|----------|----------|
| 61296    | 100 / 65 / 100 | 108        | 76.1        | 108         | 90       | 31      | 12.6     | 15.5    | 15.5     | 8       | 7.3      | 8        |
| 61297    | 100 / 80 / 100 | 108        | 88.9        | 108         | 90       | 31      | 13.7     | 15.5    | 15.5     | 8       | 7.7      | 8        |