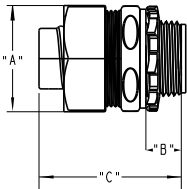
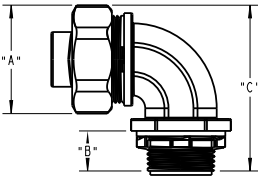


## Liquidtight conduit fittings

### Malleable iron fittings

- Heavy-duty malleable iron
- Zinc electroplated for corrosion resistance
- Tapered threaded hub complete with flange gasket and steel locknut
- Temperature range: -25 °C to 90 °C



|                                                                                                                                                 |                                                                                     | Trade     |            | Dimensions (in.) |         |        |         |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------|------------|------------------|---------|--------|---------|
|                                                                                                                                                 |                                                                                     | Cat. no.  | size (in.) | KO size (in.)    | A       | B      | C       |
| Straight liquidtight fittings (steel)                                                                                                           |                                                                                     |           |            |                  |         |        |         |
| <br>CI6103 (-IT) / CI6116 (-IT)<br>IT: with insulated throat   |    | CI6103    | 3/8        | 1/2              | 1 1/16  | 9/16   | 1 5/8   |
|                                                                                                                                                 |                                                                                     | CI6104    | 1/2        | 1/2              | 1 3/16  | 9/16   | 1 3/4   |
|                                                                                                                                                 |                                                                                     | CI6106    | 3/4        | 3/4              | 1 7/16  | 9/16   | 1 5/8   |
|                                                                                                                                                 |                                                                                     | CI6108    | 1          | 1                | 1 11/16 | 1 1/16 | 2 3/16  |
|                                                                                                                                                 |                                                                                     | CI6110    | 1 1/4      | 1 1/4            | 2 1/8   | 1 1/16 | 2 3/8   |
|                                                                                                                                                 |                                                                                     | CI6112    | 1 1/2      | 1 1/2            | 2 3/8   | 1 1/16 | 2 9/16  |
|                                                                                                                                                 |                                                                                     | CI6116    | 2          | 2                | 2 15/16 | 1 3/16 | 2 3/4   |
| Straight liquidtight fittings – insulated throat (malleable iron)                                                                               |                                                                                     |           |            |                  |         |        |         |
|                                                                                                                                                 |                                                                                     | CI6103-IT | 3/8        | 1/2              | 1 1/16  | 9/16   | 1 5/8   |
|                                                                                                                                                 |                                                                                     | CI6104-IT | 1/2        | 1/2              | 1 3/16  | 9/16   | 1 3/4   |
|                                                                                                                                                 |                                                                                     | CI6106-IT | 3/4        | 3/4              | 1 7/16  | 9/16   | 1 5/8   |
|                                                                                                                                                 |                                                                                     | CI6108-IT | 1          | 1                | 1 11/16 | 1 1/16 | 2 3/16  |
|                                                                                                                                                 |                                                                                     | CI6110-IT | 1 1/4      | 1 1/4            | 2 1/8   | 1 1/16 | 2 3/8   |
|                                                                                                                                                 |                                                                                     | CI6112-IT | 1 1/2      | 1 1/2            | 2 3/8   | 1 1/16 | 2 9/16  |
|                                                                                                                                                 |                                                                                     | CI6116-IT | 2          | 2                | 2 15/16 | 1 3/16 | 2 3/4   |
| 90° liquidtight fittings (malleable iron)                                                                                                       |                                                                                     |           |            |                  |         |        |         |
| <br>CI6303 (-IT) / CI6316 (-IT)<br>IT: with insulated throat |  | CI6303    | 3/8        | 1/2              | 1 1/16  | 9/16   | 2       |
|                                                                                                                                                 |                                                                                     | CI6304    | 1/2        | 1/2              | 1 3/16  | 9/16   | 2 1/16  |
|                                                                                                                                                 |                                                                                     | CI6306    | 3/4        | 3/4              | 1 7/16  | 9/16   | 2 1/2   |
|                                                                                                                                                 |                                                                                     | CI6308    | 1          | 1                | 1 11/16 | 1 1/16 | 2 15/16 |
|                                                                                                                                                 |                                                                                     | CI6310    | 1 1/4      | 1 1/4            | 2 1/8   | 1 1/16 | 3 3/16  |
|                                                                                                                                                 |                                                                                     | CI6312    | 1 1/2      | 1 1/2            | 2 3/8   | 1 1/16 | 3 1/2   |
|                                                                                                                                                 |                                                                                     | CI6316    | 2          | 2                | 2 15/16 | 1 3/16 | 4 5/16  |
| 90° liquidtight fittings – insulated throat (malleable iron)                                                                                    |                                                                                     |           |            |                  |         |        |         |
|                                                                                                                                                 |                                                                                     | CI6303-IT | 3/8        | 1/2              | 1 1/16  | 9/16   | 2       |
|                                                                                                                                                 |                                                                                     | CI6304-IT | 1/2        | 1/2              | 1 3/16  | 9/16   | 2 1/16  |
|                                                                                                                                                 |                                                                                     | CI6306-IT | 3/4        | 3/4              | 1 7/16  | 9/16   | 2 1/2   |
|                                                                                                                                                 |                                                                                     | CI6308-IT | 1          | 1                | 1 11/16 | 1 1/16 | 2 15/16 |
|                                                                                                                                                 |                                                                                     | CI6310-IT | 1 1/4      | 1 1/4            | 2 1/8   | 1 1/16 | 3 3/16  |
|                                                                                                                                                 |                                                                                     | CI6312-IT | 1 1/2      | 1 1/2            | 2 3/8   | 1 1/16 | 3 1/2   |
|                                                                                                                                                 |                                                                                     | CI6316-IT | 2          | 2                | 2 15/16 | 1 3/16 | 4 5/16  |

## Liquidtight conduit fittings

### Zinc alloy fittings



|                                                                                                                                                 |                                                               |                  |               | Dimensions (in.) |      |      |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|------------------|---------------|------------------|------|------|
|                                                                                                                                                 | Cat. no.                                                      | Trade size (in.) | KO size (in.) | A                | B    | C    |
|                                                                                                                                                 |                                                               |                  |               |                  |      |      |
| <br>CI6603 (-IT) / CI6632 (-IT)<br>IT: with insulated throat   | Straight liquidtight fittings (zinc alloy)                    |                  |               |                  |      |      |
|                                                                                                                                                 | CI6603                                                        | 3/8              | 1/2           | 1.58             | 0.53 | 1.18 |
|                                                                                                                                                 | CI6604                                                        | 1/2              | 1/2           | 1.52             | 0.53 | 1.29 |
|                                                                                                                                                 | CI6606                                                        | 3/4              | 3/4           | 1.69             | 0.53 | 1.57 |
|                                                                                                                                                 | CI6608                                                        | 1                | 1             | 2.06             | 0.58 | 1.81 |
|                                                                                                                                                 | CI6610                                                        | 1 1/4            | 1 1/4         | 2.06             | 0.61 | 2.18 |
|                                                                                                                                                 | CI6612                                                        | 1 1/2            | 1 1/2         | 2.09             | 0.63 | 2.51 |
|                                                                                                                                                 | CI6616                                                        | 2                | 2             | 2.15             | 0.63 | 3.03 |
|                                                                                                                                                 | CI6620                                                        | 2 1/2            | 2 1/2         | 3.54             | 1.02 | 3.68 |
|                                                                                                                                                 | CI6624                                                        | 3                | 3             | 4.05             | 1.07 | 4.38 |
|                                                                                                                                                 | CI6632                                                        | 4                | 4             | 4.99             | 1.15 | 5.54 |
|                                                                                                                                                 | Straight liquidtight fittings – insulated throat (zinc alloy) |                  |               |                  |      |      |
| CI6603-IT                                                                                                                                       | 3/8                                                           | 1/2              | 1.66          | 0.63             | 1.18 |      |
| CI6604-IT                                                                                                                                       | 1/2                                                           | 1/2              | 1.62          | 0.63             | 1.29 |      |
| CI6606-IT                                                                                                                                       | 3/4                                                           | 3/4              | 1.79          | 0.63             | 1.57 |      |
| CI6608-IT                                                                                                                                       | 1                                                             | 1                | 2.16          | 0.68             | 1.81 |      |
| CI6610-IT                                                                                                                                       | 1 1/4                                                         | 1 1/4            | 2.16          | 0.71             | 2.18 |      |
| CI6612-IT                                                                                                                                       | 1 1/2                                                         | 1 1/2            | 2.19          | 0.73             | 2.51 |      |
| CI6616-IT                                                                                                                                       | 2                                                             | 2                | 2.25          | 0.73             | 3.03 |      |
| CI6620-IT                                                                                                                                       | 2 1/2                                                         | 2 1/2            | 3.64          | 1.12             | 3.68 |      |
| CI6624-IT                                                                                                                                       | 3                                                             | 3                | 4.15          | 1.17             | 4.38 |      |
| CI6632-IT                                                                                                                                       | 4                                                             | 4                | 5.09          | 1.25             | 5.54 |      |
| 90° liquidtight fittings (zinc alloy)                                                                                                           |                                                               |                  |               |                  |      |      |
| <br>CI6703 (-IT) / CI6716 (-IT)<br>IT: with insulated throat | CI6703                                                        | 3/8              | 1/2           | 2.11             | 0.53 | 2.53 |
|                                                                                                                                                 | CI6704                                                        | 1/2              | 1/2           | 2.24             | 0.53 | 2.46 |
|                                                                                                                                                 | CI6706                                                        | 3/4              | 3/4           | 2.47             | 0.55 | 2.79 |
|                                                                                                                                                 | CI6708                                                        | 1                | 1             | 3.46             | 0.58 | 3.86 |
|                                                                                                                                                 | CI6710                                                        | 1 1/4            | 1 1/4         | 3.37             | 0.67 | 3.99 |
|                                                                                                                                                 | CI6712                                                        | 1 1/2            | 1 1/2         | 4.28             | 0.61 | 5.04 |
|                                                                                                                                                 | CI6716                                                        | 2                | 2             | 4.21             | 0.71 | 5.06 |
|                                                                                                                                                 | LT-297                                                        | 2 1/2            | 2 1/2         | 4.32             | 0.88 | 3.65 |
|                                                                                                                                                 | LT-298                                                        | 3                | 3             | 4.81             | 0.88 | 4.32 |
|                                                                                                                                                 | LT-2910                                                       | 4                | 4             | 5.32             | 0.88 | 5.32 |
|                                                                                                                                                 | 90° liquidtight fittings – insulated throat (zinc alloy)      |                  |               |                  |      |      |
|                                                                                                                                                 | CI6703-IT                                                     | 3/8              | 1/2           | 2.27             | 0.63 | 2.53 |
| CI6704-IT                                                                                                                                       | 1/2                                                           | 1/2              | 2.24          | 0.63             | 2.46 |      |
| CI6706-IT                                                                                                                                       | 3/4                                                           | 3/4              | 2.54          | 0.65             | 2.79 |      |
| CI6708-IT                                                                                                                                       | 1                                                             | 1                | 3.25          | 0.68             | 3.86 |      |
| CI6710-IT                                                                                                                                       | 1 1/4                                                         | 1 1/4            | 3.50          | 0.77             | 3.99 |      |
| CI6712-IT                                                                                                                                       | 1 1/2                                                         | 1 1/2            | 4.30          | 0.71             | 5.04 |      |
| CI6716-IT                                                                                                                                       | 2                                                             | 2                | 5.16          | 0.81             | 5.06 |      |

Tapered threaded hub complete with zinc die cast locknut