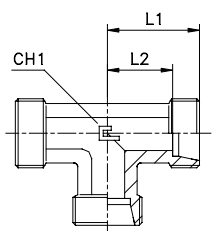
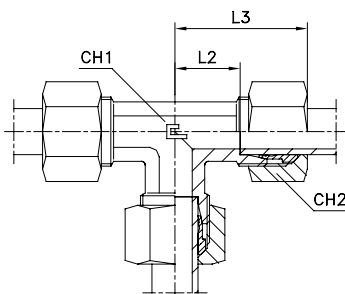


## EQUAL TEE

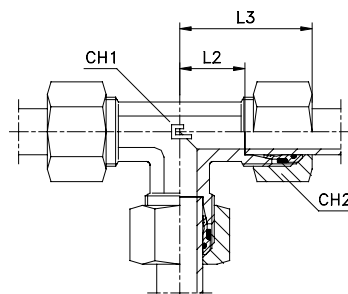
Type: **1039...1** Body



Type: **1039... B3** Ring



Type: **1039...4 B4** Ring



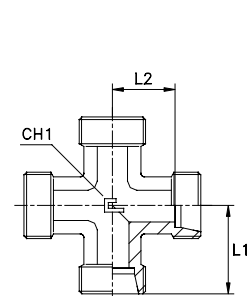
| Series DIN | 10.... [bar] | 11.... [bar] | Ordering Body | Ordering Equipped B3 | Ø Tube | L1 | L2   | L3 | CH1 | CH2 | Ordering Equipped B4 |
|------------|--------------|--------------|---------------|----------------------|--------|----|------|----|-----|-----|----------------------|
| LL         | 100          | 100          | 103901.1      | 103901               | 4      | 15 | 11   | 21 | 9   | 10  | -                    |
|            |              |              | 103902.1      | 103902               | 6      | 15 | 9.5  | 21 | 9   | 12  | -                    |
|            |              |              | 103903.1      | 103903               | 8      | 17 | 11.5 | 23 | 12  | 14  | -                    |
| L          | 500          | 315          | 103904.1      | 103904               | 6      | 19 | 12   | 27 | 12  | 14  | 103904.4             |
|            |              |              | 103905.1      | 103905               | 8      | 21 | 14   | 29 | 12  | 17  | 103905.4             |
|            |              |              | 103906.1      | 103906               | 10     | 22 | 15   | 30 | 14  | 19  | 103906.4             |
|            |              |              | 103907.1      | 103907               | 12     | 24 | 17   | 32 | 17  | 22  | 103907.4             |
|            |              |              | 103908.1      | 103908               | 15     | 28 | 21   | 36 | 19  | 27  | 103908.4             |
|            |              |              | 103909.1      | 103909               | 18     | 31 | 23.5 | 40 | 24  | 32  | 103909.4             |
|            | 400          | 160          | 103910.1      | 103910               | 22     | 35 | 27.5 | 44 | 27  | 36  | 103910.4             |
|            |              |              | 103911.1      | 103911               | 28     | 38 | 30.5 | 47 | 36  | 41  | 103911.4             |
|            |              |              | 103912.1      | 103912               | 35     | 45 | 34.5 | 56 | 41  | 50  | 103912.4             |
|            |              |              | 103913.1      | 103913               | 42     | 51 | 40   | 63 | 50  | 60  | 103913.4             |
|            |              |              | 103914.1      | 103914               | 6      | 23 | 16   | 31 | 12  | 17  | 103914.4             |
|            |              |              | 103915.1      | 103915               | 8      | 24 | 17   | 32 | 14  | 19  | 103915.4             |
| S          | 800          | 630          | 103916.1      | 103916               | 10     | 25 | 17.5 | 34 | 17  | 22  | 103916.4             |
|            |              |              | 103917.1      | 103917               | 12     | 29 | 21.5 | 38 | 17  | 24  | 103917.4             |
|            |              |              | 103918.1      | 103918               | 14     | 30 | 22   | 40 | 19  | 27  | 103918.4             |
|            |              |              | 103919.1      | 103919               | 16     | 33 | 24.5 | 43 | 24  | 30  | 103919.4             |
|            |              |              | 103920.1      | 103920               | 20     | 37 | 26.5 | 48 | 27  | 36  | 103920.4             |
|            |              |              | 103921.1      | 103921               | 25     | 42 | 30   | 54 | 36  | 46  | 103921.4             |
|            | 420          | 400          | 103922.1      | 103922               | 30     | 49 | 35.5 | 62 | 41  | 50  | 103922.4             |
|            |              |              | 103923.1      | 103923               | 38     | 57 | 41   | 72 | 50  | 60  | 103923.4             |

**Note:** If you wish to order AISI 316 stainless steel fittings, please change the first two digits from **10....** to **11....** .

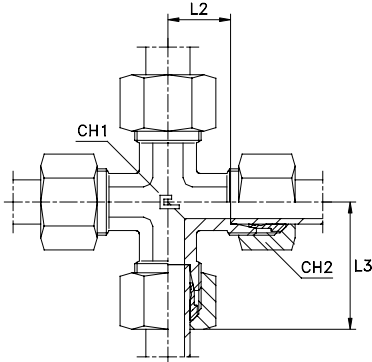
If you wish to order AISI 316 stainless steel fittings with AISI 304 stainless steel nuts, please change the first two digits from **10....** to **14....** .

## EQUAL CROSS

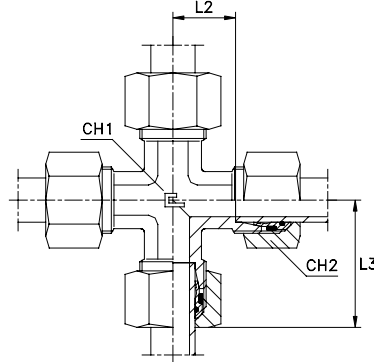
Type: **1040...1** Body



Type: **1040... B3** Ring



Type: **1040...4 B4** Ring



| Series DIN | 10.... [bar] | 11.... [bar] | Ordering Body | Ordering Equipped B3 | Ø Tube | L1 | L2   | L3 | CH1 | CH2 | Ordering Equipped B4 |
|------------|--------------|--------------|---------------|----------------------|--------|----|------|----|-----|-----|----------------------|
| LL         | 100          | 100          | 104001.1      | 104001               | 4      | 15 | 11   | 21 | 9   | 10  | -                    |
|            |              |              | 104002.1      | 104002               | 6      | 15 | 9.5  | 21 | 9   | 12  | -                    |
|            |              |              | 104003.1      | 104003               | 8      | 17 | 11.5 | 23 | 12  | 14  | -                    |
| L          | 315          | 315          | 104004.1      | 104004               | 6      | 19 | 12   | 27 | 12  | 14  | 104004.4             |
|            |              |              | 104005.1      | 104005               | 8      | 21 | 14   | 29 | 12  | 17  | 104005.4             |
|            |              |              | 104006.1      | 104006               | 10     | 22 | 15   | 30 | 14  | 19  | 104006.4             |
|            |              |              | 104007.1      | 104007               | 12     | 24 | 17   | 32 | 17  | 22  | 104007.4             |
|            |              |              | 104008.1      | 104008               | 15     | 28 | 21   | 36 | 19  | 27  | 104008.4             |
|            |              |              | 104009.1      | 104009               | 18     | 31 | 23.5 | 40 | 24  | 32  | 104009.4             |
|            | 160          | 160          | 104010.1      | 104010               | 22     | 35 | 27.5 | 44 | 27  | 36  | 104010.4             |
|            |              |              | 104011.1      | 104011               | 28     | 38 | 30.5 | 47 | 36  | 41  | 104011.4             |
|            |              |              | 104012.1      | 104012               | 35     | 45 | 34.5 | 56 | 41  | 50  | 104012.4             |
|            |              |              | 104013.1      | 104013               | 42     | 51 | 40   | 63 | 50  | 60  | 104013.4             |
|            |              |              | 104014.1      | 104014               | 6      | 23 | 16   | 31 | 12  | 17  | 104014.4             |
|            |              |              | 104015.1      | 104015               | 8      | 24 | 17   | 32 | 14  | 19  | 104015.4             |
| S          | 630          | 630          | 104016.1      | 104016               | 10     | 25 | 17.5 | 34 | 17  | 22  | 104016.4             |
|            |              |              | 104017.1      | 104017               | 12     | 29 | 21.5 | 38 | 17  | 24  | 104017.4             |
|            |              |              | 104018.1      | 104018               | 14     | 30 | 22   | 40 | 19  | 27  | 104018.4             |
|            |              |              | 104019.1      | 104019               | 16     | 33 | 24.5 | 43 | 24  | 30  | 104019.4             |
|            |              |              | 104020.1      | 104020               | 20     | 37 | 26.5 | 48 | 27  | 36  | 104020.4             |
|            |              |              | 104021.1      | 104021               | 25     | 42 | 30   | 54 | 36  | 46  | 104021.4             |
|            | 400          | 400          | 104022.1      | 104022               | 30     | 49 | 35.5 | 62 | 41  | 50  | 104022.4             |
|            |              |              | 104023.1      | 104023               | 38     | 57 | 41   | 72 | 50  | 60  | 104023.4             |

**Note:** If you wish to order AISI 316 stainless steel fittings, please change the first two digits from **10....** to **11....** .

If you wish to order AISI 316 stainless steel fittings with AISI 304 stainless steel nuts, please change the first two digits from **10....** to **14....** .