

### Properties

|                           |   |
|---------------------------|---|
| <b>Connection 1</b>       | BSPT conical external threads               |
| <b>Sealing form 1</b>     | thread seal                                 |
| <b>Connection 2 + 3</b>   | metric cylindrical outer thread             |
| <b>Sealing form 2 + 3</b> | 24° inner cone                              |
| <b>Design</b>             | Screw-in fitting                            |
| <b>Construction</b>       | T shaped                                    |
| <b>Standard</b>           | DIN 2353<br>ISO 8434-1                      |
| <b>Scope of supply</b>    | Socket (without union nut and cutting ring) |
| <b>Material</b>           | Steel                                       |
| <b>Surface</b>            | electro galvanised                          |



### Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

### Item

| Identification | Series | Operating pressure | Ø d2 (mm) | G        | i (mm) | L4 (mm) | L5 (mm) | L7 (mm) | AF (mm) |
|----------------|--------|--------------------|-----------|----------|--------|---------|---------|---------|---------|
| XTR 04 LL      | LL     | PN 100             | 4         | R 1/8" K | 8      | 11,0    | 17      | 15      | 9       |
| XTR 05 LL      | LL     | PN 100             | 5         | R 1/8" K | 8      | 9,5     | 17      | 15      | 9       |
| XTR 06 LL      | LL     | PN 100             | 6         | R 1/8" K | 8      | 9,5     | 17      | 15      | 9       |
| XTR 08 LL      | LL     | PN 100             | 8         | R 1/8" K | 8      | 11,5    | 20      | 17      | 12      |
| XTR 10 LL      | LL     | PN 100             | 10        | R 1/4" K | 12     | 12,5    | 23      | 16      | 14      |
| XTR 12 LL      | LL     | PN 100             | 12        | R 1/4" K | 12     | 13,0    | 23      | 17      | 17      |
|                |        |                    |           |          |        |         |         |         |         |
| XTR NW 04 HL   | L      | PN 315             | 6         | R 1/8" K | 8      | 12,0    | 20      | 19      | 12      |
| XTR NW 06 HL   | L      | PN 315             | 8         | R 1/4" K | 12     | 14,0    | 26      | 21      | 12      |
| XTR NW 08 HL   | L      | PN 315             | 10        | R 1/4" K | 12     | 15,0    | 27      | 22      | 14      |
| XTR NW 10 HL   | L      | PN 315             | 12        | R 3/8" K | 12     | 17,0    | 28      | 24      | 17      |
| XTR NW 13 HL   | L      | PN 315             | 15        | R 1/2" K | 14     | 21,0    | 34      | 28      | 19      |
| XTR NW 16 HL   | L      | PN 315             | 18        | R 1/2" K | 14     | 23,5    | 34      | 31      | 24      |
|                |        |                    |           |          |        |         |         |         |         |
| XTR NW 03 HS   | S      | PN 400             | 6         | R 1/4" K | 12     | 16,0    | 26      | 23      | 12      |
| XTR NW 04 HS   | S      | PN 400             | 8         | R 1/4" K | 12     | 17,0    | 26      | 24      | 14      |
| XTR NW 06 HS   | S      | PN 400             | 10        | R 3/8" K | 12     | 17,5    | 27      | 25      | 17      |
| XTR NW 08 HS   | S      | PN 400             | 12        | R 3/8" K | 12     | 21,5    | 28      | 29      | 19      |
| XTR NW 10 HS   | S      | PN 400             | 14        | R 1/2" K | 14     | 22,0    | 32      | 30      | 19      |
| XTR NW 13 HS   | S      | PN 400             | 16        | R 1/2" K | 14     | 24,5    | 32      | 33      | 24      |

Series: LL = Very light L = Light S = Heavy – PN = Nominal pressure PB = Max. operating pressure – Ø = External pipe diameter

### Product versions

|                |   |
|----------------|---|
| <b>XTRK VA</b> | Screw-in fitting, T shaped, Stainless steel |
| <b>TRK</b>     | Screw-in fitting, T shaped, Steel           |