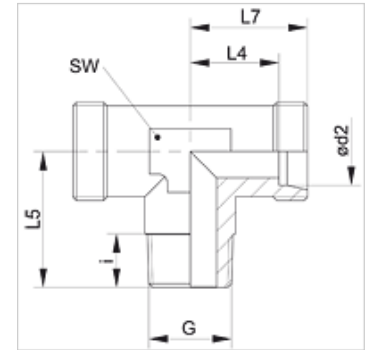


Properties

| | |
|---------------------------|---|
| Connection 1 | metric conical outer thread |
| Sealing form 1 | thread seal |
| Connection 2 + 3 | metric cylindrical outer thread |
| Sealing form 2 + 3 | 24° inner cone |
| Design | Screw-in fitting |
| Construction | T shaped |
| Standard | DIN 2353 ISO 8434-1 |
| Scope of supply | Socket (without union nut and cutting ring) |
| Material | Steel |
| Surface | 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) |
|----------------|--------|--------------------|-----------|--------------|--------|---------|---------|---------|---------|
| XTM 04 LL | LL | PN 100 | 4 | M 8 x 1 K | 8 | 11,0 | 17 | 15 | 9 |
| XTM 05 LL | LL | PN 100 | 5 | M 8 x 1 K | 8 | 9,5 | 17 | 15 | 9 |
| XTM 06 LL | LL | PN 100 | 6 | M 10 x 1 K | 8 | 9,5 | 17 | 15 | 9 |
| XTM 08 LL | LL | PN 100 | 8 | M 10 x 1 K | 8 | 11,5 | 20 | 17 | 12 |
| XTM NW 04 HL | L | PN 315 | 6 | M 10 x 1 K | 8 | 12,0 | 20 | 19 | 12 |
| XTM NW 06 HL | L | PN 315 | 8 | M 12 x 1.5 K | 12 | 14,0 | 26 | 21 | 12 |
| XTM NW 08 HL | L | PN 315 | 10 | M 14 x 1.5 K | 12 | 15,0 | 27 | 22 | 14 |
| XTM NW 10 HL | L | PN 315 | 12 | M 16 x 1.5 K | 12 | 17,0 | 28 | 24 | 17 |
| XTM NW 13 HL | L | PN 315 | 15 | M 18 x 1.5 K | 12 | 21,0 | 32 | 28 | 19 |
| XTM NW 16 HL | L | PN 315 | 18 | M 22 x 1.5 K | 14 | 23,5 | 34 | 31 | 24 |
| XTM NW 03 HS | S | PN 400 | 6 | M 12 x 1.5 K | 12 | 16,0 | 26 | 23 | 12 |
| XTM NW 04 HS | S | PN 400 | 8 | M 14 x 1.5 K | 12 | 17,0 | 26 | 24 | 14 |
| XTM NW 06 HS | S | PN 400 | 10 | M 16 x 1.5 K | 12 | 17,5 | 27 | 25 | 17 |
| XTM NW 08 HS | S | PN 400 | 12 | M 18 x 1.5 K | 12 | 21,5 | 28 | 29 | 19 |
| XTM NW 10 HS | S | PN 400 | 14 | M 20 x 1.5 K | 14 | 22,0 | 32 | 30 | 19 |
| XTM NW 13 HS | S | PN 400 | 16 | M 22 x 1.5 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

| | |
|----------------|---|
| XTMK VA | Screw-in fitting, T shaped, Stainless steel |
| TMK | Screw-in fitting, T shaped, Steel |