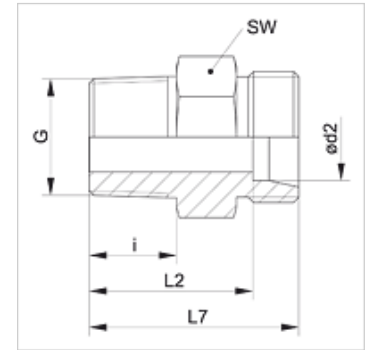


Properties

| | |
|------------------------|---|
| Connection 1 | metric conical outer thread |
| Sealing form 1 | thread seal |
| Connection 2 | metric cylindrical outer thread |
| Sealing form 2 | 24° inner cone |
| Design | Screw-in fitting |
| Construction | straight |
| 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) | L2 (mm) | L7 (mm) | AF (mm) |
|----------------|--------|--------------------|--------------|--------------|-----------|------------|------------|------------|
| XVM 04 LL 6 | LL | PN 100 | 4 | M 6 x 1 K | 8 | 16,0 | 20 | 9 |
| XVM 04 LL | LL | PN 100 | 4 | M 8 x 1 K | 8 | 16,0 | 20 | 9 |
| XVM 04 LL 10 | LL | PN 100 | 4 | M 10 x 1 K | 8 | 16,0 | 20 | 11 |
| XVM 05 LL | LL | PN 100 | 5 | M 8 x 1 K | 8 | 14,5 | 20 | 11 |
| XVM 06 LL 6 | LL | PN 100 | 6 | M 6 x 1 K | 8 | 14,5 | 20 | 11 |
| XVM 06 LL 8 | LL | PN 100 | 6 | M 8 x 1 K | 8 | 14,5 | 20 | 11 |
| XVM 06 LL | LL | PN 100 | 6 | M 10 x 1 K | 8 | 14,5 | 20 | 11 |
| XVM 08 LL | LL | PN 100 | 8 | M 10 x 1 K | 8 | 16,5 | 22 | 12 |
| XVM 12 LL | LL | PN 100 | 12 | M 16 x 1.5 K | 12 | 21,0 | 27 | 19 |
| XVMK NW 04 HL | L | PN 315 | 6 | M 10 x 1 K | 8 | 15,0 | 22 | 12 |
| XVMK NW 06 HL | L | PN 315 | 8 | M 12 x 1.5 K | 12 | 20,0 | 27 | 14 |
| XVMK NW 08 HL | L | PN 315 | 10 | M 14 x 1.5 K | 12 | 21,0 | 28 | 17 |
| XVMK NW 10 HL | L | PN 315 | 12 | M 16 x 1.5 K | 12 | 22,0 | 29 | 19 |
| XVMK NW 13 HL | L | PN 315 | 15 | M 18 x 1.5 K | 12 | 23,0 | 30 | 24 |
| XVMK NW 16 HL | L | PN 315 | 18 | M 22 x 1.5 K | 14 | 25,5 | 33 | 27 |
| XVMK NW 20 HL | L | PN 160 | 22 | M 26 x 1.5 k | 18 | 31,5 | 39 | 32 |
| XVMK NW 25 HL | L | PN 160 | 28 | M 33 x 2 K | 20 | 34,5 | 42 | 41 |
| XVMK NW 32 HL | L | PN 160 | 35 | M 42 x 2 K | 21 | 35,5 | 46 | 46 |
| XVMK NW 40 HL | L | PN 160 | 42 | M 48 x 2 K | 22 | 38,0 | 49 | 55 |
| XVMK NW 03 HS | S | PN 630 | 6 | M 12 x 1.5 K | 12 | 24,0 | 31 | 14 |

Series: LL = Very light L = Light S = Heavy – PN = Nominal pressure PB = Max. operating pressure – Ø d2 = External pipe diameter

Product versions

| | |
|---------|-----------------------------------|
| XVMK VA | Screw-in fitting, Stainless steel |
| VMK | Screw-in fitting, Steel |