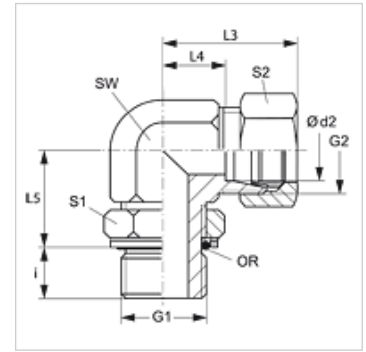


## Properties

|                        |  |
|------------------------|--|
| <b>Connection 1</b>    | BSP external thread, cylindrical       |
| <b>Sealing form 1</b>  | O-ring and spacer diaphragm ring       |
| <b>Connection 2</b>    | metric cylindrical outer thread        |
| <b>Sealing form 2</b>  | 24° inner cone                         |
| <b>Design</b>          | Adjustable direction screw-in fitting  |
| <b>Construction</b>    | Angle 90°                              |
| <b>Scope of supply</b> | Socket with 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<br>(mm) | G1           | G2         | i<br>(mm) | L3<br>(mm) | L4<br>(mm) | L5<br>(mm) | AF<br>(mm) | S1 | S2 | OR           |
|----------------|--------|--------------------|--------------|--------------|------------|-----------|------------|------------|------------|------------|----|----|--------------|
| EWOK 04 LL     | LL     | PN 250             | 4            | G 1/8" -28   | M 8 x 1    | 7,1       | 21         | 11,3       | 20         | 11         | 14 | 10 | 7.97 x 1.88  |
| EWOK 06 LL     | LL     | PN 250             | 6            | G 1/8" -28   | M 10 x 1   | 7,1       | 21         | 11,3       | 20         | 11         | 14 | 12 | 7.97 x 1.88  |
| EWOK NW 04 HL  | L      | PN 315             | 6            | G 1/8" -28   | M 12 x 1.5 | 7,0       | 29         | 14,0       | 19         | 14         | 14 | 14 | 7.97 x 1.88  |
| EWOK NW 06 HL  | L      | PN 315             | 8            | G 1/4" -19   | M 14 x 1.5 | 9,0       | 31         | 16,0       | 23         | 14         | 19 | 17 | 10.77 x 2.62 |
| EWOK NW 08 HL  | L      | PN 315             | 10           | G 1/4" -19   | M 16 x 1.5 | 9,0       | 32         | 17,0       | 25         | 19         | 19 | 19 | 10.77 x 2.62 |
| EWOK NW 10 HL  | L      | PN 250             | 12           | G 3/8" -19   | M 18 x 1.5 | 9,0       | 34         | 19,0       | 28         | 19         | 22 | 22 | 13.94 x 2.62 |
| EWOK NW 13 HL  | L      | PN 250             | 15           | G 1/2" -14   | M 22 x 1.5 | 13,0      | 36         | 21,0       | 30         | 22         | 27 | 27 | 17.86 x 2.62 |
| EWOK NW 16 HL  | L      | PN 250             | 18           | G 1/2" -14   | M 26 x 1.5 | 13,0      | 40         | 24,0       | 36         | 27         | 27 | 32 | 17.86 x 2.62 |
| EWOK NW 20 HL  | L      | PN 160             | 22           | G 3/4" -14   | M 30 x 2   | 13,0      | 44         | 28,0       | 36         | 30         | 36 | 36 | 23.47 x 2.62 |
| EWOK NW 25 HL  | L      | PN 160             | 28           | G 1" -11     | M 36 x 2   | 15,0      | 47         | 31,0       | 44         | 36         | 41 | 41 | 29.74 x 3.53 |
| EWOK NW 32 HL  | L      | PN 160             | 35           | G 1.1/4" -11 | M 45 x 2   | 15,0      | 59         | 38,0       | 50         | 50         | 50 | 50 | 37.69 x 3.53 |
| EWOK NW 40 HL  | L      | PN 160             | 42           | G 1.1/2" -11 | M 52 x 2   | 15,0      | 61         | 38,0       | 52         | 50         | 55 | 60 | 44.04 x 3.53 |
| EWOK NW 03 HS  | S      | PN 315             | 6            | G 1/4" -19   | M 14 x 1.5 | 9,0       | 30         | 15,0       | 23         | 14         | 19 | 17 | 10.77 x 2.62 |
| EWOK NW 04 HS  | S      | PN 315             | 8            | G 1/4" -19   | M 16 x 1.5 | 9,0       | 32         | 17,0       | 27         | 19         | 19 | 19 | 10.77 x 2.62 |
| EWOK NW 06 HS  | S      | PN 250             | 10           | G 3/8" -19   | M 18 x 1.5 | 9,0       | 34         | 18,0       | 29         | 19         | 22 | 22 | 13.94 x 2.62 |
| EWOK NW 08 HS  | S      | PN 250             | 12           | G 3/8" -19   | M 20 x 1.5 | 9,0       | 38         | 22,0       | 29         | 22         | 22 | 24 | 13.94 x 2.62 |
| EWOK NW 13 HS  | S      | PN 250             | 16           | G 1/2" -14   | M 24 x 1.5 | 13,0      | 43         | 25,0       | 36         | 27         | 27 | 30 | 17.86 x 2.62 |
| EWOK NW 16 HS  | S      | PN 250             | 20           | G 3/4" -14   | M 30 x 2   | 12,0      | 49         | 28,0       | 39         | 30         | 36 | 36 | 23.47 x 2.62 |
| EWOK NW 20 HS  | S      | PN 250             | 25           | G 1" -11     | M 36 x 2   | 14,0      | 54         | 30,0       | 44         | 36         | 41 | 46 | 29.74 x 3.53 |
| EWOK NW 25 HS  | S      | PN 160             | 30           | G 1.1/4" -11 | M 42 x 2   | 15,0      | 62         | 36,0       | 49         | 50         | 50 | 50 | 37.69 x 3.53 |
| EWOK NW 32 HS  | S      | PN 160             | 38           | G 1.1/2" -11 | M 52 x 2   | 15,0      | 65         | 34,0       | 55         | 50         | 55 | 60 | 44.04 x 3.53 |

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

## Product versions

**XEWORK** Screw-in fitting, angle 90°, Socket (without union nut and cutting ring)