

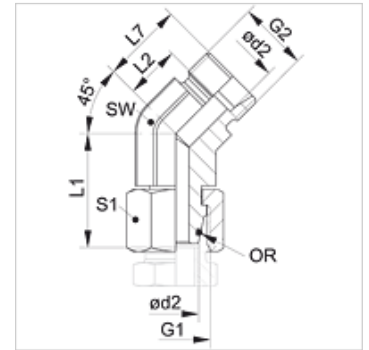
# XVEWO 45 VA

Fitting, angle 45°

**HANSA FLEX**

## Properties

|                        |   |
|------------------------|---|
| <b>Connection 1</b>    | metric nut thread                           |
| <b>Sealing form 1</b>  | 24° outer cone with O-ring                  |
| <b>Connection 2</b>    | metric cylindrical outer thread             |
| <b>Sealing form 2</b>  | 24° inner cone                              |
| <b>Design</b>          | Adjustable direction fitting                |
| <b>Construction</b>    | Angle 45°                                   |
| <b>Scope of supply</b> | Socket (without union nut and cutting ring) |
| <b>Material</b>        | Stainless steel                             |



## Note

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

## Ordering information

Seals of NBR  
FPM (Viton) on request

## Item

| Identification       | Series | Operating pressure | Ø d2 (mm) | G1 + G2    | L1 (mm) | L2 (mm) | L7 (mm) | AF (mm) | S1 | OR         |
|----------------------|--------|--------------------|-----------|------------|---------|---------|---------|---------|----|------------|
| XVEWO 45 NW 04 HL VA | L      | PN 315             | 6         | M 12 x 1.5 | 26,0    | 9,0     | 16,0    | 14      | 14 | 4.0 x 1.5  |
| XVEWO 45 NW 06 HL VA | L      | PN 315             | 8         | M 14 x 1.5 | 27,5    | 12,0    | 27,5    | 14      | 17 | 6.0 x 1.5  |
| XVEWO 45 NW 08 HL VA | L      | PN 315             | 10        | M 16 x 1.5 | 29,0    | 12,0    | 19,0    | 19      | 19 | 7.5 x 1.5  |
| XVEWO 45 NW 10 HL VA | L      | PN 315             | 12        | M 18 x 1.5 | 29,5    | 14,0    | 21,0    | 19      | 22 | 9.0 x 1.5  |
| XVEWO 45 NW 13 HL VA | L      | PN 315             | 15        | M 22 x 1.5 | 32,5    | 17,0    | 24,0    | 22      | 27 | 12.0 x 2.0 |
| XVEWO 45 NW 16 HL VA | L      | PN 315             | 18        | M 26 x 1.5 | 35,5    | 16,5    | 24,0    | 27      | 32 | 15.0 x 2.0 |
| XVEWO 45 NW 20 HL VA | L      | PN 160             | 22        | M 30 x 2   | 38,5    | 18,5    | 26,0    | 30      | 36 | 20.0 x 2.0 |
| XVEWO 45 NW 25 HL VA | L      | PN 160             | 28        | M 36 x 2   | 41,5    | 23,0    | 30,5    | 36      | 41 | 26.0 x 2.0 |
| XVEWO 45 NW 32 HL VA | L      | PN 160             | 35        | M 45 x 2   | 51,0    | 26,5    | 37,0    | 50      | 50 | 32.0 x 2.5 |
| XVEWO 45 NW 40 HL VA | L      | PN 160             | 42        | M 52 x 2   | 56,0    | 26,0    | 37,0    | 50      | 60 | 38.0 x 2.5 |
| XVEWO 45 NW 03 HS VA | S      | PN 630             | 6         | M 14 x 1.5 | 27,0    | 9,0     | 16,0    | 14      | 17 | 4.0 x 1.5  |
| XVEWO 45 NW 04 HS VA | S      | PN 630             | 8         | M 16 x 1.5 | 27,5    | 12,0    | 19,0    | 19      | 19 | 6.0 x 1.5  |
| XVEWO 45 NW 06 HS VA | S      | PN 630             | 10        | M 18 x 1.5 | 30,0    | 13,5    | 21,0    | 19      | 22 | 7.5 x 1.5  |
| XVEWO 45 NW 08 HS VA | S      | PN 630             | 12        | M 20 x 1.5 | 31,0    | 16,5    | 24,0    | 19      | 24 | 9.0 x 1.5  |
| XVEWO 45 NW 13 HS VA | S      | PN 400             | 16        | M 24 x 1.5 | 36,5    | 15,5    | 24,0    | 19      | 30 | 12.0 x 2.0 |
| XVEWO 45 NW 16 HS VA | S      | PN 400             | 20        | M 30 x 2   | 44,5    | 16,0    | 26,5    | 27      | 36 | 16.3 x 2.4 |
| XVEWO 45 NW 20 HS VA | S      | PN 400             | 25        | M 36 x 2   | 50,0    | 18,5    | 30,5    | 36      | 46 | 20.3 x 2.4 |
| XVEWO 45 NW 25 HS VA | S      | PN 400             | 30        | M 42 x 2   | 55,0    | 23,5    | 37,0    | 50      | 50 | 25.3 x 2.4 |
| XVEWO 45 NW 32 HS VA | S      | PN 315             | 38        | M 52 x 2   | 63,0    | 21,0    | 37,0    | 50      | 60 | 33.3 x 2.4 |

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

## Product versions

|                   |                                     |
|-------------------|-------------------------------------|
| <b>XVEWO 45</b>   | Fitting, angle 45°, Steel           |
| <b>VEWO 45 VA</b> | Fitting, angle 45°, Stainless steel |