

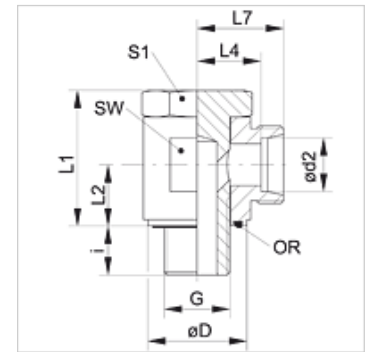
XSDOR VA

Banjo fitting, throttle free, angle 90°



Properties

| | |
|------------------------|---------------------------------------------|
| Connection 1 | BSP external thread, cylindrical |
| Sealing form 1 | Shape E |
| Connection 2 | metric cylindrical outer thread |
| Sealing form 2 | 24° inner cone |
| Design | Banjo coupling, throttle free |
| Construction | Angle 90° |
| Standard | DIN 2353 ISO 8434-1 |
| Scope of supply | Socket (without union nut and cutting ring) |
| Material | 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) | G | Ø D (mm) | i (mm) | L1 (mm) | L2 (mm) | L4 (mm) | L7 (mm) | AF (mm) | S1 | OR |
|-----------------------|--------|--------------------|--------------|--------------|-------------|-----------|------------|------------|------------|------------|------------|----|--------------|
| XSDOR 04 LL VA | LL | PN 100 | 4 | G 1/8" -28 | 14,5 | 8,0 | 23,5 | 10,5 | 14,0 | 18,0 | 17 | 17 | 7.65 x 1.78 |
| XSDOR 06 LL VA | LL | PN 100 | 6 | G 1/8" -28 | 14,5 | 8,0 | 23,5 | 10,5 | 13,5 | 19,0 | 17 | 17 | 7.65 x 1.78 |
| XSDOR 08 LL VA | LL | PN 100 | 8 | G 1/8" -28 | 14,5 | 8,0 | 23,5 | 10,5 | 13,5 | 19,0 | 17 | 17 | 7.65 x 1.78 |
| XSDOR NW 04 HL VA | L | PN 315 | 6 | G 1/8" -28 | 14,5 | 8,0 | 23,5 | 10,5 | 12,0 | 19,0 | 17 | 17 | 7.65 x 1.78 |
| XSDOR NW 06 HL VA | L | PN 315 | 8 | G 1/4" -19 | 19,0 | 13,0 | 29,0 | 14,0 | 14,5 | 21,5 | 22 | 19 | 11.10 x 1.78 |
| XSDOR NW 08 HL VA | L | PN 315 | 10 | G 1/4" -19 | 19,0 | 12,5 | 29,0 | 14,0 | 15,5 | 22,5 | 22 | 19 | 11.10 x 1.78 |
| XSDOR NW 10 HL 1/4 VA | L | PN 315 | 12 | G 1/4" -19 | 19,0 | 12,0 | 34,0 | 16,5 | 18,0 | 25,0 | 27 | 19 | 11.10 x 1.78 |
| XSDOR NW 10 HL VA | L | PN 315 | 12 | G 3/8" -19 | 22,5 | 12,0 | 35,0 | 16,5 | 18,0 | 25,0 | 27 | 24 | 14.00 x 1.78 |
| XSDOR NW 13 HL VA | L | PN 315 | 15 | G 1/2" -14 | 27,0 | 12,0 | 46,0 | 21,5 | 21,5 | 28,5 | 32 | 27 | 18.77 x 1.78 |
| XSDOR NW 16 HL VA | L | PN 315 | 18 | G 1/2" -14 | 27,0 | 14,0 | 46,0 | 21,5 | 21,0 | 28,5 | 32 | 27 | 18.77 x 1.78 |
| XSDOR NW 20 HL VA | L | PN 160 | 22 | G 3/4" -14 | 32,5 | 16,0 | 52,0 | 24,0 | 27,5 | 35,0 | 41 | 36 | 23.81 x 2.62 |
| XSDOR NW 25 HL VA | L | PN 160 | 28 | G 1" -11 | 40,0 | 18,0 | 64,0 | 30,5 | 32,0 | 39,5 | 50 | 46 | 29.82 x 2.62 |
| XSDOR NW 32 HL VA | L | PN 160 | 35 | G 1.1/4" -11 | 50,0 | 20,0 | 75,0 | 35,5 | 36,0 | 46,5 | 60 | 50 | 37.77 x 2.62 |
| XSDOR NW 40 HL VA | L | PN 160 | 42 | G 1.1/2" -11 | 55,5 | 22,0 | 74,0 | 40,5 | 40,5 | 51,5 | 70 | 60 | 41.28 x 3.53 |
| XSDOR NW 03 HS VA | S | PN 400 | 6 | G 1/4" -19 | 19,0 | 13,0 | 29,0 | 14,0 | 16,5 | 23,5 | 22 | 19 | 11.10 x 1.78 |
| XSDOR NW 04 HS VA | S | PN 400 | 8 | G 1/4" -19 | 19,0 | 13,0 | 29,0 | 14,0 | 16,5 | 23,5 | 22 | 19 | 11.10 x 1.78 |
| XSDOR NW 06 HS VA | S | PN 400 | 10 | G 3/8" -19 | 22,5 | 12,0 | 35,5 | 16,5 | 18,5 | 26,0 | 27 | 24 | 14.00 x 1.78 |
| XSDOR NW 08 HS VA | S | PN 400 | 12 | G 3/8" -19 | 22,5 | 12,0 | 35,0 | 16,5 | 18,5 | 26,0 | 27 | 24 | 14.00 x 1.78 |
| XSDOR NW 10 HS VA | S | PN 400 | 14 | G 1/2" -14 | 27,0 | 12,0 | 46,0 | 21,5 | 22,5 | 30,5 | 30 | 27 | 18.77 x 1.78 |
| XSDOR NW 13 HS VA | S | PN 315 | 16 | G 1/2" -14 | 27,0 | 14,0 | 46,0 | 21,5 | 22,0 | 30,5 | 30 | 27 | 18.77 x 1.78 |
| XSDOR NW 16 HS VA | S | PN 315 | 20 | G 3/4" -14 | 32,5 | 16,0 | 52,0 | 24,0 | 26,5 | 37,0 | 41 | 36 | 23.81 x 2.62 |
| XSDOR NW 20 HS VA | S | PN 250 | 25 | G 1" -11 | 40,0 | 19,0 | 63,0 | 30,5 | 31,5 | 43,5 | 50 | 46 | 29.82 x 2.62 |
| XSDOR NW 25 HS VA | S | PN 160 | 30 | G 1.1/4" -11 | 50,0 | 20,0 | 75,0 | 35,5 | 37,0 | 50,5 | 60 | 50 | 37.77 x 2.62 |
| XSDOR NW 32 HS VA | S | PN 160 | 38 | G 1.1/2" -11 | 55,5 | 22,0 | 74,0 | 40,5 | 41,5 | 57,5 | 70 | 60 | 41.28 x 3.53 |

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

Product versions

| | |
|----------------|----------------------------------------------------------|
| XSDOR | Banjo fitting, throttle free, angle 90°, Steel |
| SDOR VA | Banjo fitting, throttle free, angle 90°, Stainless steel |