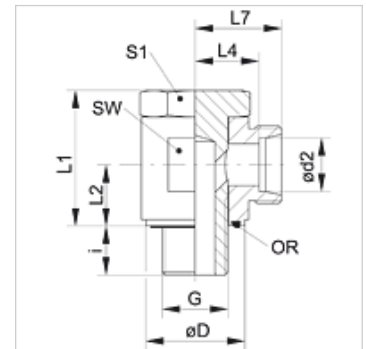


Eigenschaften

| | |
|---------------------|---|
| Anschluss 1 | BSP-Außengewinde zylindrisch |
| Dichtform 1 | Form E |
| Anschluss 2 | metrisches Außengewinde zylindrisch |
| Dichtform 2 | 24° Innenkonus |
| Bauart | Schwenkverschraubung drosselfrei |
| Bauform | Winkel 90° |
| Norm | DIN 2353 ISO 8434-1 |
| Lieferumfang | Stutzen (ohne Überwurfmutter und Schneidring) |
| Werkstoff | Stahl |
| Oberfläche | galvanisch beschichtet |



Hinweis

Hinweise zur Montage, Einbau, Druckbelastung und zulässige Betriebstemperaturen entnehmen Sie bitte den technischen Informationen für Rohrverschraubungen.

Artikel

| Bezeichnung | Baureihe | Betriebsdruck | Ø d2 (mm) | G | Ø D (mm) | i (mm) | L1 (mm) | L2 (mm) | L4 (mm) | L7 (mm) | SW (mm) | S1 | OR |
|--------------------|----------|---------------|--------------|--------------|-------------|-----------|------------|------------|------------|------------|------------|----|--------------|
| XSDOR 04 LL | 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 | 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 | 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 | L | PN 315 | 6 | G 1/8" -28 | 14,0 | 8,0 | 24,0 | 10,5 | 12,0 | 19,0 | 17 | 17 | 7,65 x 1,78 |
| XSDOR NW 06 HL | L | PN 315 | 8 | G 1/4" -19 | 18,0 | 12,0 | 30,0 | 14,0 | 14,5 | 21,5 | 22 | 19 | 11,10 x 1,78 |
| XSDOR NW 08 HL | L | PN 315 | 10 | G 1/4" -19 | 18,0 | 12,0 | 30,0 | 14,0 | 15,5 | 22,5 | 22 | 19 | 11,10 x 1,78 |
| XSDOR NW 10 HL 1/4 | 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 | L | PN 315 | 12 | G 3/8" -19 | 22,0 | 12,0 | 36,0 | 16,5 | 18,0 | 25,0 | 27 | 24 | 14,00 x 1,78 |
| XSDOR NW 10 HL 1/2 | L | PN 315 | 12 | G 1/2" -14 | 27,0 | 14,0 | 46,0 | 21,5 | 20,5 | 27,5 | 32 | 27 | 18,77 x 1,78 |
| XSDOR NW 13 HL | L | PN 315 | 15 | G 1/2" -14 | 26,0 | 12,0 | 45,0 | 21,5 | 21,5 | 28,5 | 32 | 30 | 18,77 x 1,78 |
| XSDOR NW 16 HL | L | PN 315 | 18 | G 1/2" -14 | 26,0 | 14,0 | 45,0 | 21,5 | 21,0 | 28,5 | 32 | 30 | 18,77 x 1,78 |
| XSDOR NW 20 HL | L | PN 160 | 22 | G 3/4" -14 | 32,0 | 16,0 | 53,0 | 24,0 | 27,5 | 35,0 | 41 | 36 | 23,81 x 2,62 |
| XSDOR NW 25 HL | L | PN 160 | 28 | G 1" -11 | 39,0 | 18,0 | 66,0 | 30,5 | 32,0 | 39,5 | 50 | 46 | 29,82 x 2,62 |
| XSDOR NW 32 HL | L | PN 160 | 35 | G 1.1/4" -11 | 49,0 | 20,0 | 76,0 | 35,5 | 36,0 | 46,5 | 60 | 55 | 37,77 x 2,62 |
| XSDOR NW 40 HL | L | PN 160 | 42 | G 1.1/2" -11 | 55,0 | 22,0 | 87,0 | 40,5 | 40,5 | 51,5 | 70 | 60 | 41,28 x 3,53 |
| XSDOR NW 03 HS | S | PN 400 | 6 | G 1/4" -19 | 18,0 | 12,0 | 30,0 | 14,0 | 16,5 | 23,5 | 22 | 19 | 11,10 x 1,78 |
| XSDOR NW 04 HS | S | PN 400 | 8 | G 1/4" -19 | 18,0 | 12,0 | 30,0 | 14,0 | 16,5 | 23,5 | 22 | 19 | 11,10 x 1,78 |
| XSDOR NW 06 HS | S | PN 400 | 10 | G 3/8" -19 | 22,0 | 12,0 | 36,0 | 16,5 | 18,5 | 26,0 | 27 | 24 | 14,00 x 1,78 |
| XSDOR NW 08 HS | S | PN 400 | 12 | G 3/8" -19 | 22,0 | 12,0 | 36,0 | 16,5 | 18,5 | 26,0 | 27 | 24 | 14,00 x 1,78 |
| XSDOR NW 10 HS | S | PN 400 | 14 | G 1/2" -14 | 26,0 | 14,0 | 45,0 | 21,5 | 22,5 | 30,5 | 32 | 30 | 18,77 x 1,78 |
| XSDOR NW 13 HS | S | PN 315 | 16 | G 1/2" -14 | 26,0 | 14,0 | 45,0 | 21,5 | 22,0 | 30,5 | 32 | 30 | 18,77 x 1,78 |
| XSDOR NW 16 HS | S | PN 315 | 20 | G 3/4" -14 | 32,0 | 16,0 | 53,0 | 24,0 | 26,5 | 37,0 | 41 | 36 | 23,81 x 2,62 |
| XSDOR NW 20 HS | S | PN 250 | 25 | G 1" -11 | 39,0 | 18,0 | 66,0 | 30,5 | 31,5 | 43,5 | 50 | 46 | 29,82 x 2,62 |
| XSDOR NW 25 HS | S | PN 160 | 30 | G 1.1/4" -11 | 49,0 | 20,0 | 76,0 | 35,5 | 37,0 | 50,5 | 60 | 55 | 37,77 x 2,62 |
| XSDOR NW 32 HS | S | PN 160 | 38 | G 1.1/2" -11 | 55,0 | 22,0 | 87,0 | 40,5 | 41,5 | 57,5 | 70 | 60 | 41,28 x 3,53 |

PN = Nenndruck PB = max. Betriebsdruck - Baureihe: LL = Sehr Leicht L = Leicht S = Schwer - Ø = Rohr-Außendurchmesser

Produktvarianten

| | |
|-----------------|--|
| XSDOR VA | Schwenkverschraubung, drosselfrei, W90°, Edelstahl |
| SDOR | Schwenkverschraubung, drosselfrei, W90°, Stahl |