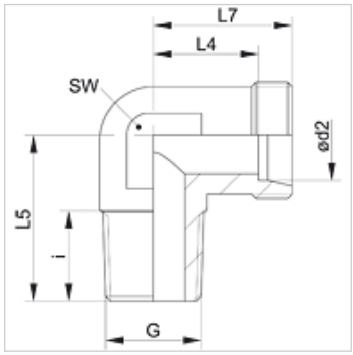
# XWRK VA

Conexão roscada, ângulo 90°

## Características

| | |
|---|---|
| **Conexão 1** | Rosca externa BSPT cônica |
| **Tipo de vedação 1** | vedação roscada |
| **Conexão 2** | Rosca externa métrica cilíndrica |
| **Tipo de vedação 2** | Cone interno 24° |
| **Tipo** | União macho |
| **Modelo** | Ângulo de 90° |
| **Norma** | DIN 3903 |
| **Escopo de fornecimento** | Conexão (sem porca e anilha) |
| **Material** | Aço inoxidável |






## Nota

As instruções relativas à montagem e instalação, às cargas de pressão e às temperaturas operacionais admissíveis constam nas Informações Técnicas para Conexões para tubo.

## Artigo

| Descrição | Série | Pressão operacional bar | Ø d2 (mm) | G | i (mm) | L4 (mm) | L5 (mm) | L7 (mm) | SW (mm) |
|---|---|---|---|---|---|---|---|---|---|
| **XWR 04 LL VA** | LL | PN 100 | 4 | R 1/8" K | 8 | 11,0 | 17,0 | 15,0 | 9 |
| **XWR 06 LL VA** | LL | PN 100 | 6 | R 1/8" K | 8 | 9,5 | 17,0 | 15,0 | 9 |
| **XWR 08 LL VA** | LL | PN 100 | 8 | R 1/8" K | 8 | 11,5 | 20,0 | 17,0 | 12 |
| | | | | | | | | | |
| **XWR NW 04 HL VA** | L | PN 315 | 6 | R 1/8" K | 8 | 12,0 | 20,0 | 19,0 | 12 |
| **XWR NW 04 HL 1/2 VA** | L | PN 315 | 6 | R 1/2" K | 14 | 15,5 | 30,0 | 22,5 | 17 |
| **XWR NW 04 HL 1/4 VA** | L | PN 315 | 6 | R 1/4" K | 12 | 14,0 | 26,0 | 21,0 | 12 |
| **XWR NW 04 HL 3/8 VA** | L | PN 315 | 6 | R 3/8" K | 12 | 17,0 | 28,0 | 24,0 | 17 |
| **XWR NW 06 HL VA** | L | PN 315 | 8 | R 1/4" K | 12 | 14,0 | 26,0 | 21,0 | 12 |
| **XWR NW 06 HL 1/8 VA** | L | PN 315 | 8 | R 1/8" K | 8 | 14,0 | 26,0 | 21,0 | 12 |
| **XWR NW 06 HL 3/8 VA** | L | PN 315 | 8 | R 3/8" K | 12 | 19,0 | 28,0 | 26,0 | 17 |
| **XWR NW 06 HL 1/2 VA** | L | PN 315 | 8 | R 1/2" K | 13 | 20,0 | 34,0 | 27,0 | 19 |
| **XWR NW 08 HL VA** | L | PN 315 | 10 | R 1/4" K | 12 | 15,0 | 27,0 | 22,0 | 14 |
| **XWR NW 08 HL 1/8 VA** | L | PN 315 | 10 | R 1/8" K | 8 | 15,0 | 27,0 | 22,0 | 14 |
| **XWR NW 08 HL 3/8 VA** | L | PN 315 | 10 | R 3/8" K | 12 | 17,0 | 28,0 | 24,0 | 17 |
| **XWR NW 08 HL 1/2 VA** | L | PN 316 | 10 | R 1/2" K | 14 | 23,0 | 34,0 | 30,0 | 19 |
| **XWR NW 10 HL 1/8 VA** | L | PN 315 | 12 | R 1/8" K | 8 | 17,0 | 27,0 | 24,0 | 17 |
| **XWR NW 10 HL 1/4 VA** | L | PN 315 | 12 | R 1/4" K | 12 | 17,0 | 28,0 | 24,0 | 17 |
| **XWR NW 10 HL VA** | L | PN 315 | 12 | R 3/8" K | 12 | 17,0 | 28,0 | 24,0 | 17 |
| **XWR NW 10 HL 1/2 VA** | L | PN 315 | 12 | R 1/2" K | 14 | 23,0 | 34,0 | 30,0 | 19 |
| **XWR NW 13 HL VA** | L | PN 315 | 15 | R 1/2" K | 14 | 21,0 | 34,0 | 28,0 | 19 |
| **XWR NW 13 HL 1/4 VA** | L | PN 315 | 15 | R 1/4" K | 12 | 21,0 | 34,0 | 28,0 | 19 |
| **XWR NW 13 HL 3/8 VA** | L | PN 315 | 15 | R 3/8" K | 12 | 21,0 | 34,0 | 28,0 | 19 |
| **XWR NW 13 HL 3/4 VA** | L | PN 160 | 15 | R 3/4" K | 16 | 21,0 | 24,0 | 28,0 | 24 |
| **XWR NW 16 HL VA** | L | PN 315 | 18 | R 1/2" K | 14 | 23,5 | 36,0 | 31,0 | 24 |
| **XWR NW 16 HL 3/8 VA** | L | PN 315 | 18 | R 3/8" K | 12 | 23,5 | 36,0 | 31,0 | 24 |
| **XWR NW 16 HL 3/4 VA** | L | PN 315 | 18 | R 3/4" K | 16 | 27,5 | 42,0 | 35,0 | 27 |
| **XWR NW 20 HL 1/2 VA** | L | PN 160 | 22 | R 1/2" K | 14 | 27,5 | 41,0 | 35,0 | 27 |
| **XWRK NW 20 HL VA** | L | PN 160 | 22 | R 3/4" K | 16 | 27,5 | 42,0 | 35,0 | 27 |
| **XWRK NW 25 HL VA** | L | PN 160 | 28 | R 1" K | 20 | 30,5 | 47,0 | 38,0 | 36 |
| | | | | | | | | | |
| **XWR NW 03 HS VA** | S | PN 400 | 6 | R 1/4" K | 12 | 16,0 | 26,0 | 23,0 | 12 |
| **XWR NW 03 HS 1/8 VA** | S | PN 400 | 6 | R 1/8" K | 8 | 15,0 | 25,0 | 22,0 | 12 |
| **XWR NW 03 HS 3/8 VA** | S | PN 400 | 6 | R 3/8" K | 12 | 17,5 | 27,0 | 24,5 | 14 |
| **XWR NW 03 HS 1/2 VA** | S | PN 400 | 6 | R 1/2" K | 14 | 19,0 | 33,0 | 26,0 | 17 |
| **XWR NW 04 HS VA** | S | PN 400 | 8 | R 1/4" K | 12 | 17,0 | 27,0 | 24,0 | 14 |
| **XWR NW 04 HS 3/8 VA** | S | PN 400 | 8 | R 3/8" K | 12 | 18,0 | 28,0 | 25,0 | 14 |
| **XWR NW 04 HS 1/2 VA** | S | PN 400 | 8 | R 1/2" K | 14 | 23,0 | 33,0 | 30,0 | 17 |
| **XWR NW 06 HS VA** | S | PN 400 | 10 | R 3/8" K | 12 | 17,5 | 28,0 | 25,0 | 17 |
| **XWR NW 06 HS 1/4 VA** | S | PN 400 | 10 | R 1/4" K | 12 | 17,5 | 28,0 | 25,0 | 17 |
| **XWR NW 06 HS 1/2 VA** | S | PN 400 | 10 | R 1/2" K | 14 | 22,5 | 32,0 | 30,0 | 17 |
| **XWR NW 08 HS VA** | S | PN 400 | 12 | R 3/8" K | 12 | 21,5 | 28,0 | 29,0 | 17 |
| **XWR NW 08 HS 1/4 VA** | S | PN 400 | 12 | R 1/4" K | 12 | 21,5 | 27,0 | 29,0 | 17 |
| **XWR NW 08 HS 1/2 VA** | S | PN 400 | 12 | R 1/2" K | 14 | 23,5 | 34,0 | 31,0 | 19 |

*Apesar de uma verificação cuidadosa, não podemos excluir a possibilidade de erros e não assumimos qualquer responsabilidade pelos dados aqui contidos.*

# XWRK VA

Conexão roscada, ângulo 90°

## Artigo

| Descrição | Série | Pressão operacional bar | Ø d2 (mm) | G | i (mm) | L4 (mm) | L5 (mm) | L7 (mm) | SW (mm) |
|---|---|---|---|---|---|---|---|---|---|
| **XWR NW 10 HS VA** | S | PN 400 | 14 | R 1/2" K | 14 | 22,0 | 32,0 | 30,0 | 19 |
| **XWR NW 10 HS 3/8 VA** | S | PN 400 | 14 | R 3/8" K | 12 | 22,0 | 30,0 | 30,0 | 19 |
| **XWR NW 13 HS VA** | S | PN 400 | 16 | R 1/2" K | 14 | 24,5 | 32,0 | 33,0 | 24 |
| **XWR NW 13 HS 3/8 VA** | S | PN 400 | 16 | R 3/8" K | 12 | 24,5 | 32,0 | 33,0 | 24 |
| **XWR NW 13 HS 3/4 VA** | S | PN 160 | 16 | R 3/4" K | 16 | 24,5 | 41,0 | 33,0 | 24 |
| **XWR NW 16 HS 1/2 VA** | S | PN 400 | 20 | R 1/2" K | 14 | 26,5 | 42,0 | 37,0 | 27 |
| **XWRK NW 16 HS VA** | S | PN 160 | 20 | R 3/4" K | 16 | 26,5 | 42,0 | 37,0 | 27 |

Série: LL = muito leve  L = leve  S = pesada – PN = Pressão nominal PB = Pressão operacional máx. – Ø d2 = diâmetro externo do tubo

## Variantes do produto

| | |
|---|---|
| **XWRK** | Conexão roscada, ângulo 90°, Aço |
| **WRK VA** | Conexão roscada, ângulo 90°, Aço inoxidável |

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