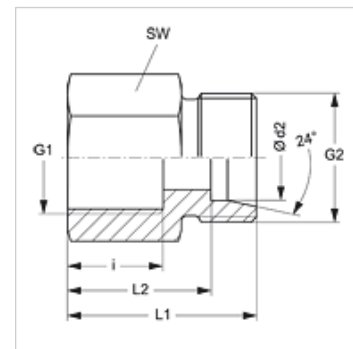


## Características

|                        |                                  |
|------------------------|----------------------------------|
| Conexão 1              | Rosca interna BSP cilíndrica     |
| Tipo de vedação 1      | Forma A                          |
| Conexão 2              | Rosca externa métrica cilíndrica |
| Tipo de vedação 2      | Cone interno 24°                 |
| Tipo                   | União fêmea                      |
| Modelo                 | reto                             |
| Norma                  | DIN 2353<br>ISO 8434-1           |
| 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) | G1               | G2         | i (mm) | L1 (mm) | L2 (mm) | SW (mm) |
|----------------------|-------|-------------------------|-----------|------------------|------------|--------|---------|---------|---------|
| XGAR NW 04 HL VA     | L     | PN 315                  | 6         | Rosca 1/8" -28   | M 12 x 1,5 | 12,0   | 26,0    | 19,0    | 14      |
| XGAR NW 04 HL 1/4 VA | L     | PN 315                  | 6         | Rosca 1/4" -19   | M 12 x 1,5 | 17,0   | 31,0    | 24,0    | 19      |
| XGAR NW 04 HL 3/8 VA | L     | PN 315                  | 6         | Rosca 3/8" -19   | M 12 x 1,5 | 17,0   | 32,0    | 25,0    | 22      |
| XGAR NW 04 HL 1/2 VA | L     | PN 315                  | 6         | Rosca 1/2" -14   | M 12 x 1,5 | 20,0   | 36,0    | 29,0    | 27      |
| XGAR NW 06 HL VA     | L     | PN 315                  | 8         | Rosca 1/4" -19   | M 14 x 1,5 | 17,0   | 31,0    | 24,0    | 19      |
| XGAR NW 06 HL 3/8 VA | L     | PN 315                  | 8         | Rosca 3/8" -19   | M 14 x 1,5 | 17,0   | 32,0    | 25,0    | 22      |
| XGAR NW 06 HL 1/2 VA | L     | PN 315                  | 8         | Rosca 1/2" -14   | M 14 x 1,5 | 20,0   | 36,0    | 29,0    | 27      |
| XGAR NW 08 HL VA     | L     | PN 315                  | 10        | Rosca 1/4" -19   | M 16 x 1,5 | 17,0   | 32,0    | 25,0    | 19      |
| XGAR NW 08 HL 3/8 VA | L     | PN 315                  | 10        | Rosca 3/8" -19   | M 16 x 1,5 | 17,0   | 33,0    | 26,0    | 22      |
| XGAR NW 08 HL 1/2 VA | L     | PN 315                  | 10        | Rosca 1/2" -14   | M 16 x 1,5 | 20,0   | 37,0    | 30,0    | 27      |
| XGAR NW 10 HL 1/4 VA | L     | PN 315                  | 12        | Rosca 1/4" -19   | M 18 x 1,5 | 17,0   | 32,0    | 25,0    | 19      |
| XGAR NW 10 HL VA     | L     | PN 315                  | 12        | Rosca 3/8" -19   | M 18 x 1,5 | 17,0   | 33,0    | 26,0    | 22      |
| XGAR NW 10 HL 1/2 VA | L     | PN 315                  | 12        | Rosca 1/2" -14   | M 18 x 1,5 | 20,0   | 37,0    | 30,0    | 27      |
| XGAR NW 13 HL 3/8 VA | L     | PN 315                  | 15        | Rosca 3/8" -19   | M 22 x 1,5 | 17,0   | 34,0    | 27,0    | 24      |
| XGAR NW 13 HL VA     | L     | PN 315                  | 15        | Rosca 1/2" -14   | M 22 x 1,5 | 20,0   | 38,0    | 31,0    | 27      |
| XGAR NW 16 HL 3/8 VA | L     | PN 315                  | 18        | Rosca 3/8" -19   | M 26 x 1,5 | 17,0   | 35,0    | 27,5    | 27      |
| XGAR NW 16 HL VA     | L     | PN 315                  | 18        | Rosca 1/2" -14   | M 26 x 1,5 | 20,0   | 38,0    | 30,5    | 27      |
| XGAR NW 20 HL 1/2 VA | L     | PN 160                  | 22        | Rosca 1/2" -14   | M 30 x 2   | 20,0   | 41,0    | 33,5    | 32      |
| XGAR NW 20 HL VA     | L     | PN 160                  | 22        | Rosca 3/4" -14   | M 30 x 2   | 22,0   | 43,0    | 35,5    | 32      |
| XGAR NW 25 HL VA     | L     | PN 160                  | 28        | Rosca 1" -11     | M 36 x 2   | 24,5   | 45,5    | 38,0    | 41      |
| XGAR NW 32 HL VA     | L     | PN 160                  | 35        | Rosca 1.1/4" -11 | M 45 x 2   | 26,5   | 51,5    | 41,0    | 50      |
| XGAR NW 40 HL VA     | L     | PN 160                  | 42        | Rosca 1.1/2" -11 | M 52 x 2   | 28,5   | 53,5    | 42,5    | 55      |
| XGAR NW 03 HS 1/8 VA | S     | PN 400                  | 6         | Rosca 1/8" -28   | M 14 x 1,5 | 12,0   | 28,0    | 21,0    | 17      |
| XGAR NW 03 HS VA     | S     | PN 630                  | 6         | Rosca 1/4" -19   | M 14 x 1,5 | 17,0   | 33,0    | 26,0    | 19      |
| XGAR NW 04 HS VA     | S     | PN 630                  | 8         | Rosca 1/4" -19   | M 16 x 1,5 | 17,0   | 33,0    | 26,0    | 19      |
| XGAR NW 06 HS VA     | S     | PN 630                  | 10        | Rosca 3/8" -19   | M 18 x 1,5 | 17,0   | 34,0    | 26,5    | 24      |
| XGAR NW 06 HS 1/2 VA | S     | PN 400                  | 10        | Rosca 1/2" -14   | M 18 x 1,5 | 20,0   | 38,0    | 30,5    | 27      |
| XGAR NW 08 HS 1/4 VA | S     | PN 400                  | 12        | Rosca 1/4" -19   | M 20 x 1,5 | 17,0   | 34,0    | 26,5    | 24      |
| XGAR NW 08 HS VA     | S     | PN 630                  | 12        | Rosca 3/8" -19   | M 20 x 1,5 | 17,0   | 34,0    | 26,5    | 24      |
| XGAR NW 08 HS 1/2 VA | S     | PN 400                  | 12        | Rosca 1/2" -14   | M 20 x 1,5 | 20,0   | 38,0    | 30,5    | 27      |
| XGAR NW 10 HS VA     | S     | PN 630                  | 14        | Rosca 1/2" -14   | M 22 x 1,5 | 20,0   | 40,0    | 32,0    | 27      |
| XGAR NW 13 HS VA     | S     | PN 400                  | 16        | Rosca 1/2" -14   | M 24 x 1,5 | 20,0   | 40,0    | 31,5    | 27      |
| XGAR NW 16 HS 3/8 VA | S     | PN 315                  | 20        | Rosca 3/8" -19   | M 30 x 2   | 17,0   | 38,0    | 27,5    | 36      |
| XGAR NW 16 HS 1/2 VA | S     | PN 315                  | 20        | Rosca 1/2" -14   | M 30 x 2   | 20,0   | 43,0    | 31,5    | 36      |
| XGAR NW 16 HS VA     | S     | PN 400                  | 20        | Rosca 3/4" -14   | M 30 x 2   | 22,0   | 45,0    | 34,5    | 36      |
| XGAR NW 20 HS VA     | S     | PN 400                  | 25        | Rosca 1" -11     | M 36 x 2   | 24,5   | 49,5    | 37,5    | 41      |
| XGAR NW 25 HS VA     | S     | PN 400                  | 30        | Rosca 1.1/4" -11 | M 42 x 2   | 26,5   | 55,5    | 42,0    | 50      |
| XGAR NW 32 HS VA     | S     | PN 315                  | 38        | Rosca 1.1/2" -11 | M 52 x 2   | 28,5   | 59,5    | 43,5    | 60      |

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

## Variantes do produto

XGAR Conexão roscada, Aço



