

# XWN VA

Racord filetat tip tată, 90°

**HANSA FLEX**

## Caracteristici

|                     |  |
|---------------------|--|
| Racord 1            | Filete NPT exterioare                          |
| Formă de etanșare 1 | cu etanșare pe filet                           |
| Racord 2            | Filet metric exterior cilindric                |
| Formă de etanșare 2 | Con interior 24°                               |
| Tip constructiv     | Racord filetat tip tată                        |
| Forma constructivă  | Racord 90°                                     |
| Standard            | DIN 2353<br>ISO 8434-1                         |
| Set de livrare      | Ștuț (fără piuliță olandeză și inel de tăiere) |
| Material            | oțel inoxidabil                                |



## Indicație

Indicațiile privind montajul, asamblarea, încărcarea cu presiune și temperaturile de regim admisibile se găsesc în informațiile tehnice referitoare la îmbinările filetate pentru țevi.

## Articol

| Denumire            | Seria | Presiune de lucru bar | Ø exterior țevă (mm) | G                | i (mm) | L4 (mm) | L5 (mm) | L7 (mm) | SW (mm) |
|---------------------|-------|-----------------------|----------------------|------------------|--------|---------|---------|---------|---------|
| XWN 04 LL VA        | LL    | PN 100                | 4                    | 1/8" -27 NPT     | 8,0    | 11,0    | 17,0    | 15,0    | 9       |
| XWN 06 LL VA        | LL    | PN 100                | 6                    | 1/8" -27 NPT     | 8,0    | 9,5     | 17,0    | 15,0    | 9       |
| XWN 08 LL VA        | LL    | PN 100                | 8                    | 1/8" -27 NPT     | 10,0   | 11,5    | 20,0    | 17,0    | 12      |
| XWN NW 04 HL VA     | L     | PN 315                | 6                    | 1/8" -27 NPT     | 10,0   | 12,0    | 20,0    | 19,0    | 12      |
| XWN NW 04 HL 1/4 VA | L     | PN 315                | 6                    | 1/4" -18 NPT     | 12,0   | 14,0    | 26,0    | 21,0    | 12      |
| XWN NW 04 HL 3/8 VA | L     | PN 315                | 6                    | 3/8" -18 NPT     | 15,3   | 12,0    | 28,0    | 19,0    | 14      |
| XWN NW 04 HL 1/2 VA | L     | PN 315                | 6                    | 1/2" -14 NPT     | 17,0   | 23,0    | 34,0    | 30,0    | 19      |
| XWN NW 06 HL 1/8 VA | L     | PN 315                | 8                    | 1/8" -27 NPT     | 10,0   | 14,0    | 20,0    | 21,0    | 12      |
| XWN NW 06 HL VA     | L     | PN 315                | 8                    | 1/4" -18 NPT     | 12,0   | 14,0    | 26,0    | 21,0    | 12      |
| XWN NW 06 HL 3/8 VA | L     | PN 315                | 8                    | 3/8" -18 NPT     | 15,2   | 11,5    | 20,0    | 18,5    | 12      |
| XWN NW 06 HL 1/2 VA | L     | PN 315                | 8                    | 1/2" -14 NPT     | 17,5   | 15,0    | 26,0    | 22,0    | 12      |
| XWN NW 08 HL 1/8 VA | L     | PN 315                | 10                   | 1/8" -27 NPT     | 10,0   | 15,0    | 22,5    | 22,0    | 14      |
| XWN NW 08 HL VA     | L     | PN 315                | 10                   | 1/4" -18 NPT     | 14,0   | 15,0    | 27,0    | 22,0    | 14      |
| XWN NW 08 HL 3/8 VA | L     | PN 315                | 10                   | 3/8" -18 NPT     | 15,2   | 15,0    | 27,0    | 22,0    | 14      |
| XWN NW 08 HL 1/2 VA | L     | PN 315                | 10                   | 1/2" -14 NPT     | 20,0   | 21,0    | 34,0    | 28,0    | 19      |
| XWN NW 10 HL 1/4 VA | L     | PN 315                | 12                   | 1/4" -18 NPT     | 14,0   | 17,0    | 28,0    | 24,0    | 17      |
| XWN NW 10 HL VA     | L     | PN 315                | 12                   | 3/8" -18 NPT     | 12,5   | 17,0    | 28,0    | 24,0    | 17      |
| XWN NW 13 HL 3/8 VA | L     | PN 315                | 15                   | 3/8" -18 NPT     | 13,0   | 21,0    | 34,0    | 28,0    | 19      |
| XWN NW 10 HL 1/2 VA | L     | PN 315                | 12                   | 1/2" -14 NPT     | 19,0   | 23,0    | 34,0    | 30,0    | 19      |
| XWN NW 13 HL VA     | L     | PN 315                | 15                   | 1/2" -14 NPT     | 18,5   | 21,0    | 34,0    | 28,0    | 19      |
| XWN NW 16 HL 3/8 VA | L     | PN 315                | 18                   | 3/8" -18 NPT     | 15,3   | 23,5    | 31,0    | 31,0    | 24      |
| XWN NW 16 HL VA     | L     | PN 315                | 18                   | 1/2" -14 NPT     | 20,0   | 23,5    | 36,0    | 31,0    | 24      |
| XWN NW 16 HL 3/4 VA | L     | PN 315                | 18                   | 3/4" -14 NPT     | 18,5   | 23,5    | 40,0    | 31,0    | 24      |
| XWN NW 20 HL 1/2 VA | L     | PN 160                | 22                   | 1/2" -14 NPT     | 20,0   | 27,5    | 42,0    | 35,0    | 27      |
| XWN NW 20 HL VA     | L     | PN 160                | 22                   | 3/4" -14 NPT     | 18,5   | 27,5    | 42,0    | 35,0    | 27      |
| XWN NW 25 HL 3/4 VA | L     | PN 160                | 28                   | 3/4" -14 NPT     | 20,0   | 30,5    | 44,0    | 38,0    | 36      |
| XWN NW 25 HL VA     | L     | PN 160                | 28                   | 1" -11,5 NPT     | 24,0   | 30,5    | 48,0    | 38,0    | 36      |
| XWN NW 32 HL VA     | L     | PN 160                | 35                   | 1.1/4" -11,5 NPT | 25,5   | 34,5    | 54,0    | 45,0    | 41      |
| XWN NW 40 HL VA     | L     | PN 160                | 42                   | 1.1/2" -11,5 NPT | 26,0   | 40,0    | 61,0    | 51,0    | 50      |
| XWN NW 03 HS VA     | S     | PN 630                | 6                    | 1/4" -18 NPT     | 12,0   | 16,0    | 26,0    | 23,0    | 12      |
| XWN NW 03 HS 3/8 VA | S     | PN 630                | 6                    | 3/8" -18 NPT     | 15,3   | 16,0    | 28,0    | 23,0    | 14      |
| XWN NW 03 HS 1/2 VA | S     | PN 630                | 6                    | 1/2" -14 NPT     | 20,0   | 16,0    | 34,0    | 23,0    | 19      |
| XWN NW 04 HS VA     | S     | PN 630                | 8                    | 1/4" -18 NPT     | 15,0   | 17,0    | 27,0    | 24,0    | 14      |
| XWN NW 04 HS 3/8 VA | S     | PN 630                | 8                    | 3/8" -18 NPT     | 15,3   | 17,0    | 28,0    | 24,0    | 14      |
| XWN NW 04 HS 1/2 VA | S     | PN 630                | 8                    | 1/2" -14 NPT     | 20,0   | 17,0    | 34,0    | 24,0    | 19      |
| XWN NW 06 HS 1/4 VA | S     | PN 630                | 10                   | 1/4" -18 NPT     | 15,0   | 17,5    | 27,0    | 25,0    | 17      |
| XWN NW 06 HS VA     | S     | PN 630                | 10                   | 3/8" -18 NPT     | 12,0   | 17,5    | 28,0    | 25,0    | 17      |
| XWN NW 06 HS 1/2 VA | S     | PN 630                | 10                   | 1/2" -14 NPT     | 20,0   | 21,5    | 32,0    | 29,0    | 19      |
| XWN NW 08 HS 1/4 VA | S     | PN 630                | 12                   | 1/4" -18 NPT     | 15,0   | 21,5    | 27,0    | 29,0    | 17      |
| XWN NW 08 HS VA     | S     | PN 630                | 12                   | 3/8" -18 NPT     | 12,5   | 21,5    | 28,0    | 29,0    | 17      |
| XWN NW 08 HS 1/2 VA | S     | PN 630                | 12                   | 1/2" -14 NPT     | 20,0   | 21,5    | 34,0    | 29,0    | 19      |
| XWN NW 10 HS VA     | S     | PN 630                | 14                   | 1/2" -14 NPT     | 18,0   | 22,0    | 34,0    | 30,0    | 19      |



În pofida controlului minuțios nu putem exclude eventualele informații eronate și nu garantăm pentru datele cuprinse.

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### Articol

| Denumire            | Seria | Presiune de lucru bar | Ø exterior țevă (mm) | G                | i (mm) | L4 (mm) | L5 (mm) | L7 (mm) | SW (mm) |
|---------------------|-------|-----------------------|----------------------|------------------|--------|---------|---------|---------|---------|
| XWN NW 10 HS 3/8 VA | S     | PN 630                | 14                   | 3/8" -18 NPT     | 15,3   | 22,0    | 30,0    | 30,0    | 19      |
| XWN NW 13 HS VA     | S     | PN 400                | 16                   | 1/2" -14 NPT     | 19,0   | 24,5    | 36,0    | 33,0    | 24      |
| XWN NW 13 HS 3/8 VA | S     | PN 400                | 16                   | 3/8" -18 NPT     | 15,3   | 24,5    | 28,0    | 33,0    | 24      |
| XWN NW 13 HS 3/4 VA | S     | PN 400                | 16                   | 3/4" -14 NPT     | 20,0   | 24,5    | 40,0    | 33,0    | 24      |
| XWN NW 16 HS VA     | S     | PN 400                | 20                   | 3/4" -14 NPT     | 20,0   | 26,6    | 42,0    | 37,0    | 27      |
| XWN NW 16 HS 1/2 VA | S     | PN 400                | 20                   | 1/2" -14 NPT     | 20,0   | 26,5    | 42,0    | 37,0    | 27      |
| XWN NW 20 HS VA     | S     | PN 400                | 25                   | 1" -11,5 NPT     | 24,0   | 30,0    | 48,0    | 42,0    | 36      |
| XWN NW 25 HS VA     | S     | PN 400                | 30                   | 1.1/4" -11,5 NPT | 25,5   | 35,5    | 54,0    | 49,0    | 41      |
| XWN NW 32 HS VA     | S     | PN 315                | 38                   | 1.1/2" -11,5 NPT | 26,0   | 41,0    | 61,0    | 57,0    | 50      |

Seria: LL = foarte ușoară L = ușoară S = grea - PN = Presiunea nominală PB = Presiunea max. de lucru - Ø d2 = diametru exterior țevă

### Variante produs

XWN Racord filetat tip tată, 90°, Oțel

WN VA Racord filetat tip tată, 90°, oțel inoxidabil