

## Karakteristike

|                    |  |
|--------------------|--|
| Priključak 1       | NPT vanjski navoji                                 |
| Oblik brtve 1      | brtvljenje navoja                                  |
| Priključak 2       | metrički vanjski navoji, cilindrični               |
| Oblik brtve 2      | 24° unutarnji konus                                |
| Izvedba            | Uvrtni vijčani spoj                                |
| Oblik izrade       | ravno  |
| Norma              | DIN 2353<br>ISO 8434-1                             |
| Opseg isporuke     | Nastavak (bez preturme matice i narezanog prstena) |
| Materijal          | Čelik  |
| Površinska zaštita | galvanski premaz                                   |



## Napomena

Upute za montažu, ugradnju, tlačno opterećenje i dopuštene radne temperature pronaći ćete u tehničkim informacijama za vijčane spojeve cijevi.

## Artikli

| Naziv            | Seriya | Radni tlak bari | Ø d2 (mm) | G                 | i (mm) | L2 (mm) | L7 (mm) | SW (mm) |
|------------------|--------|-----------------|-----------|-------------------|--------|---------|---------|---------|
| XVN 04 LL        | LL     | PN 100          | 4         | 1/8" -27 NPT      | 10,0   | 18,0    | 22,0    | 11      |
| XVN 05 LL        | LL     | PN 100          | 5         | 1/8" -27 NPT      | 10,0   | 16,5    | 22,0    | 11      |
| XVN 06 LL        | LL     | PN 100          | 6         | 1/8" -27 NPT      | 10,0   | 16,5    | 22,0    | 11      |
| XVN 08 LL        | LL     | PN 100          | 8         | 1/8" -27 NPT      | 10,0   | 18,5    | 24,0    | 12      |
| XVN NW 04 HL     | L      | PN 315          | 6         | 1/8" -27 NPT      | 10,0   | 17,0    | 24,0    | 12      |
| XVN NW 04 HL 1/4 | L      | PN 315          | 6         | 1/4" - 18 NPT     | 15,0   | 23,0    | 30,0    | 17      |
| XVN NW 04 HL 3/8 | L      | PN 315          | 6         | 3/8" - 18 NPT     | 15,3   | 24,0    | 31,0    | 19      |
| XVN NW 04 HL 1/2 | L      | PN 315          | 6         | 1/2" - 14 NPT     | 20,0   | 29,0    | 36,0    | 24      |
| XVN NW 06 HL 1/8 | L      | PN 315          | 8         | 1/8" -27 NPT      | 10,0   | 18,0    | 25,0    | 17      |
| XVN NW 06 HL     | L      | PN 315          | 8         | 1/4" - 18 NPT     | 15,0   | 23,0    | 30,0    | 17      |
| XVN NW 06 HL 3/8 | L      | PN 315          | 8         | 3/8" - 18 NPT     | 15,3   | 24,0    | 31,0    | 19      |
| XVN NW 06 HL 1/2 | L      | PN 315          | 8         | 1/2" - 14 NPT     | 20,0   | 29,0    | 36,0    | 24      |
| XVN NW 08 HL 1/8 | L      | PN 315          | 10        | 1/8" -27 NPT      | 10,0   | 19,0    | 26,0    | 17      |
| XVN NW 08 HL     | L      | PN 315          | 10        | 1/4" - 18 NPT     | 15,0   | 24,0    | 31,0    | 17      |
| XVN NW 08 HL 3/8 | L      | PN 315          | 10        | 3/8" - 18 NPT     | 15,3   | 25,0    | 32,0    | 19      |
| XVN NW 08 HL 1/2 | L      | PN 315          | 10        | 1/2" - 14 NPT     | 20,0   | 30,0    | 37,0    | 24      |
| XVN NW 10 HL 1/8 | L      | PN 315          | 12        | 1/8" -27 NPT      | 10,0   | 19,5    | 26,5    | 19      |
| XVN NW 10 HL 1/4 | L      | PN 315          | 12        | 1/4" - 18 NPT     | 15,0   | 25,0    | 32,0    | 19      |
| XVN NW 10 HL     | L      | PN 315          | 12        | 3/8" - 18 NPT     | 15,3   | 25,0    | 32,0    | 19      |
| XVN NW 10 HL 1/2 | L      | PN 315          | 12        | 1/2" - 14 NPT     | 20,0   | 30,0    | 37,0    | 24      |
| XVN NW 10 HL 3/4 | L      | PN 315          | 12        | 3/4" - 14 NPT     | 20,2   | 31,0    | 38,0    | 27      |
| XVN NW 13 HL 1/4 | L      | PN 315          | 15        | 1/4" - 18 NPT     | 15,0   | 26,0    | 33,0    | 24      |
| XVN NW 13 HL 3/8 | L      | PN 315          | 15        | 3/8" - 18 NPT     | 15,3   | 26,5    | 33,5    | 24      |
| XVN NW 13 HL     | L      | PN 315          | 15        | 1/2" - 14 NPT     | 20,0   | 31,0    | 38,0    | 24      |
| XVN NW 13 HL 3/4 | L      | PN 315          | 15        | 3/4" - 14 NPT     | 20,2   | 32,0    | 39,0    | 27      |
| XVN NW 16 HL 1/4 | L      | PN 315          | 18        | 1/4" - 18 NPT     | 15,0   | 26,5    | 34,0    | 27      |
| XVN NW 16 HL     | L      | PN 315          | 18        | 1/2" - 14 NPT     | 20,0   | 31,5    | 39,0    | 27      |
| XVN NW 16 HL 3/4 | L      | PN 315          | 18        | 3/4" - 14 NPT     | 20,2   | 31,5    | 39,0    | 27      |
| XVN NW 20 HL 1/2 | L      | PN 160          | 22        | 1/2" - 14 NPT     | 20,0   | 33,5    | 41,0    | 32      |
| XVN NW 20 HL     | L      | PN 160          | 22        | 3/4" - 14 NPT     | 20,2   | 33,5    | 41,0    | 32      |
| XVN NW 25 HL     | L      | PN 160          | 28        | 1" -11,5 NPT      | 25,0   | 39,5    | 47,0    | 41      |
| XVN NW 32 HL 1   | L      | PN 160          | 35        | 1" -11,5 NPT      | 25,0   | 40,0    | 50,5    | 46      |
| XVN NW 32 HL     | L      | PN 160          | 35        | 1,1/4" - 11,5 NPT | 25,6   | 40,5    | 51,0    | 46      |
| XVN NW 40 HL     | L      | PN 160          | 42        | 1,1/2" - 11,5 NPT | 26,0   | 42,0    | 53,0    | 55      |
| XVN NW 03 HS     | S      | PN 630          | 6         | 1/4" - 18 NPT     | 15,0   | 28,0    | 35,0    | 17      |
| XVN NW 03 HS 1/2 | S      | PN 630          | 6         | 1/2" - 14 NPT     | 20,0   | 35,0    | 42,0    | 24      |
| XVN NW 04 HS     | S      | PN 630          | 8         | 1/4" - 18 NPT     | 15,0   | 28,0    | 35,0    | 17      |
| XVN NW 04 HS 3/8 | S      | PN 630          | 8         | 3/8" - 18 NPT     | 15,3   | 28,0    | 35,0    | 19      |
| XVN NW 06 HS 1/4 | S      | PN 630          | 10        | 1/4" - 18 NPT     | 15,0   | 27,5    | 35,0    | 19      |
| XVN NW 06 HS     | S      | PN 630          | 10        | 3/8" - 18 NPT     | 15,3   | 27,5    | 35,0    | 19      |
| XVN NW 06 HS 1/2 | S      | PN 630          | 10        | 1/2" - 14 NPT     | 20,0   | 34,5    | 42,0    | 24      |



## Artikli

| Naziv              | Seriya | Radni tlak bari | Ø d2<br>(mm) | G                 | i<br>(mm) | L2<br>(mm) | L7<br>(mm) | SW<br>(mm) |
|--------------------|--------|-----------------|--------------|-------------------|-----------|------------|------------|------------|
| XVN NW 08 HS 1/4   | S      | PN 630          | 12           | 1/4" - 18 NPT     | 15,0      | 29,0       | 36,5       | 22         |
| XVN NW 08 HS       | S      | PN 630          | 12           | 3/8" - 18 NPT     | 15,3      | 29,5       | 37,0       | 22         |
| XVN NW 08 HS 1/2   | S      | PN 630          | 12           | 1/2" - 14 NPT     | 20,0      | 34,5       | 42,0       | 24         |
| XVN NW 10 HS 3/8   | S      | PN 630          | 14           | 3/8" - 18 NPT     | 15,3      | 31,5       | 39,5       | 24         |
| XVN NW 10 HS       | S      | PN 630          | 14           | 1/2" - 14 NPT     | 20,0      | 36,0       | 44,0       | 24         |
| XVN NW 13 HS       | S      | PN 400          | 16           | 1/2" - 14 NPT     | 20,0      | 35,5       | 44,0       | 27         |
| XVN NW 13 HS 3/4   | S      | PN 400          | 16           | 3/4" - 14 NPT     | 20,2      | 37,5       | 46,0       | 32         |
| XVN NW 16 HS 1/2   | S      | PN 400          | 20           | 1/2" - 14 NPT     | 20,0      | 37,5       | 48,0       | 32         |
| XVN NW 16 HS       | S      | PN 400          | 20           | 3/4" - 14 NPT     | 20,2      | 37,5       | 48,0       | 32         |
| XVN NW 16 HS 1     | S      | PN 400          | 20           | 1" -11,5 NPT      | 25,0      | 44,5       | 55,0       | 41         |
| XVN NW 20 HS 3/4   | S      | PN 400          | 25           | 3/4" - 14 NPT     | 20,2      | 40,0       | 52,0       | 41         |
| XVN NW 20 HS       | S      | PN 400          | 25           | 1" -11,5 NPT      | 25,0      | 45,0       | 57,0       | 41         |
| XVN NW 20 HS 1 1/4 | S      | PN 400          | 25           | 1,1/4" - 11,5 NPT | 25,6      | 46,0       | 58,0       | 46         |
| XVN NW 25 HS 1     | S      | PN 400          | 30           | 1" -11,5 NPT      | 25,0      | 46,0       | 59,5       | 46         |
| XVN NW 25 HS       | S      | PN 400          | 30           | 1,1/4" - 11,5 NPT | 25,6      | 46,5       | 60,0       | 46         |
| XVN NW 32 HS       | S      | PN 315          | 38           | 1,1/2" - 11,5 NPT | 26,0      | 49,0       | 65,0       | 55         |

Seriya: LL = veoma lagan L = lagan S = težak - PN = nazivni tlak PB = maks. radni tlak - Ø d2 = vanjski promjer cijevi

## Varijante proizvoda

XVN VA Uvrtni vijčani spoj, Oplemenjeni čelik

VN Uvrtni vijčani spoj, Čelik