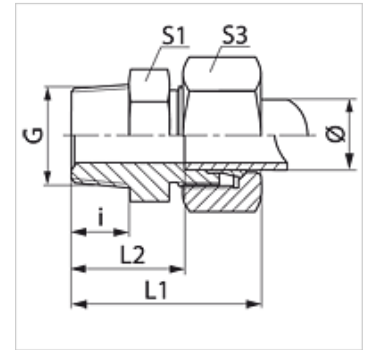


### Tulajdonságok

|                             |  |
|-----------------------------|--|
| <b>Csatlakozás 1</b>        | NPT-külső menet                        |
| <b>1 tömítési forma</b>     | menetre tömítő                         |
| <b>Csatlakozás 2</b>        | metrikus hengeres külső menet          |
| <b>2 tömítési forma</b>     | 24°-os belső kúp                       |
| <b>Szerkezeti mód</b>       | Becsavarható csavarzat                 |
| <b>Szerkezeti forma</b>     | egyenes                                |
| <b>Szabvány</b>             | DIN 2353<br>ISO 8434-1                 |
| <b>Szállítás terjedelme</b> | Csonk hollandi anyával és vágógyűrűvel |
| <b>Anyag</b>                | Nemesacél                              |



### Megjegyzés

A szerelésre, beépítésre, nyomásterhelésre és a megengedett üzemi hőmérsékletekre vonatkozó utasításokat a csőcsavarzatok műszaki információinál találja meg.

### Cikk

| Megnevezés           | Kivitel | Üzemi nyomás bar | Cső külső Ø (mm) | G                | i (mm) | L1 (mm) | L2 (mm) | S1 | S3 |
|----------------------|---------|------------------|------------------|------------------|--------|---------|---------|----|----|
| VN 04 LL VA          | LL      | PN 100           | 4                | 1/8" -27 NPT     | 10,0   | 28,0    | 18,0    | 11 | 10 |
| VN 06 LL VA          | LL      | PN 100           | 6                | 1/8" -27 NPT     | 10,0   | 28,0    | 16,5    | 11 | 12 |
| VN 08 LL VA          | LL      | PN 100           | 8                | 1/8" -27 NPT     | 10,0   | 30,0    | 18,5    | 12 | 14 |
| VN NW 04 HL VA       | L       | PN 315           | 6                | 1/8" -27 NPT     | 10,0   | 32,0    | 17,0    | 12 | 14 |
| VN NW 04 HL 1/4 VA   | L       | PN 315           | 6                | 1/4" -18 NPT     | 15,0   | 38,0    | 23,0    | 17 | 14 |
| VN NW 04 HL 3/8 VA   | L       | PN 315           | 6                | 3/8" -18 NPT     | 15,0   | 39,0    | 24,0    | 19 | 14 |
| VN NW 04 HL 1/2 VA   | L       | PN 315           | 6                | 1/2" -14 NPT     | 20,0   | 44,0    | 29,0    | 24 | 14 |
| VN NW 06 HL 1/8 VA   | L       | PN 315           | 8                | 1/8" -27 NPT     | 10,0   | 38,0    | 23,0    | 12 | 17 |
| VN NW 06 HL VA       | L       | PN 315           | 8                | 1/4" -18 NPT     | 15,0   | 38,0    | 23,0    | 17 | 17 |
| VN NW 06 HL 3/8 VA   | L       | PN 315           | 8                | 3/8" -18 NPT     | 15,5   | 39,0    | 24,0    | 19 | 17 |
| VN NW 06 HL 1/2 VA   | L       | PN 315           | 8                | 1/2" -14 NPT     | 20,0   | 44,0    | 29,0    | 24 | 17 |
| VN NW 08 HL 1/8 VA   | L       | PN 315           | 10               | 1/8" -27 NPT     | 15,5   | 39,5    | 25,0    | 19 | 19 |
| VN NW 08 HL VA       | L       | PN 315           | 10               | 1/4" -18 NPT     | 15,0   | 39,0    | 24,0    | 17 | 19 |
| VN NW 08 HL 3/8 VA   | L       | PN 315           | 10               | 3/8" -18 NPT     | 15,2   | 40,0    | 25,0    | 19 | 19 |
| VN NW 08 HL 1/2 VA   | L       | PN 315           | 10               | 1/2" -14 NPT     | 20,0   | 45,0    | 30,0    | 24 | 19 |
| VN NW 08 HL 3/4 VA   | L       | PN 315           | 10               | 3/4" -14 NPT     | 20,0   | 46,0    | 31,0    | 27 | 19 |
| VN NW 10 HL 1/8 VA   | L       | PN 315           | 12               | 1/8" -27 NPT     | 15,0   | 40,0    | 25,0    | 19 | 22 |
| VN NW 10 HL 1/4 VA   | L       | PN 315           | 12               | 1/4" -18 NPT     | 15,0   | 40,0    | 25,0    | 19 | 22 |
| VN NW 10 HL VA       | L       | PN 315           | 12               | 3/8" -18 NPT     | 15,5   | 40,0    | 25,0    | 19 | 22 |
| VN NW 10 HL 1/2 VA   | L       | PN 315           | 12               | 1/2" -14 NPT     | 20,0   | 45,0    | 30,0    | 24 | 22 |
| VN NW 10 HL 3/4 VA   | L       | PN 315           | 12               | 3/4" -14 NPT     | 20,0   | 45,0    | 32,0    | 32 | 22 |
| VN NW 13 HL 1/4 VA   | L       | PN 315           | 15               | 1/4" -18 NPT     | 15,0   | 40,0    | 25,0    | 19 | 22 |
| VN NW 13 HL 3/8 VA   | L       | PN 315           | 15               | 3/8" -18 NPT     | 15,5   | 41,5    | 26,5    | 24 | 27 |
| VN NW 13 HL VA       | L       | PN 315           | 15               | 1/2" -14 NPT     | 20,0   | 46,0    | 31,0    | 24 | 27 |
| VN NW 13 HL 3/4 VA   | L       | PN 315           | 15               | 3/4" -14 NPT     | 20,0   | 46,0    | 32,0    | 32 | 27 |
| VN NW 13 HL 1 VA     | L       | PN 315           | 15               | 1" -11,5 NPT     | 24,5   | 52,5    | 37,5    | 36 | 27 |
| VN NW 16 HL 3/8 VA   | L       | PN 315           | 18               | 3/8" -18 NPT     | 15,3   | 43,0    | 26,5    | 27 | 32 |
| VN NW 16 HL VA       | L       | PN 315           | 18               | 1/2" -14 NPT     | 20,0   | 48,0    | 31,5    | 27 | 32 |
| VN NW 16 HL 3/4 VA   | L       | PN 315           | 18               | 3/4" -14 NPT     | 20,0   | 48,5    | 32,0    | 32 | 32 |
| VN NW 16 HL 1 VA     | L       | PN 315           | 18               | 1" -11,5 NPT     | 25,0   | 54,0    | 37,5    | 36 | 32 |
| VN NW 20 HL 3/8 VA   | L       | PN 160           | 22               | 3/8" -18 NPT     | 15,3   | 45,0    | 28,5    | 32 | 36 |
| VN NW 20 HL 1/2 VA   | L       | PN 160           | 22               | 1/2" -14 NPT     | 20,0   | 50,0    | 33,5    | 32 | 36 |
| VN NW 20 HL VA       | L       | PN 160           | 22               | 3/4" -14 NPT     | 20,0   | 50,0    | 33,5    | 32 | 36 |
| VN NW 20 HL 1 VA     | L       | PN 160           | 22               | 1" -11,5 NPT     | 25,0   | 56,0    | 39,5    | 36 | 36 |
| VN NW 20 HL 1 1/4 VA | L       | PN 160           | 22               | 1.1/4" -11,5 NPT | 25,5   | 68,0    | 46,5    | 46 | 36 |
| VN NW 25 HL 1/2 VA   | L       | PN 160           | 28               | 1/2" -14 NPT     | 20,0   | 56,0    | 35,0    | 41 | 41 |
| VN NW 25 HL 3/4 VA   | L       | PN 160           | 28               | 3/4" -14 NPT     | 20,0   | 51,0    | 34,5    | 41 | 41 |
| VN NW 25 HL VA       | L       | PN 160           | 28               | 1" -11,5 NPT     | 25,0   | 56,0    | 39,5    | 41 | 41 |
| VN NW 25 HL 1 1/4 VA | L       | PN 160           | 28               | 1.1/4" -11,5 NPT | 25,5   | 48,0    | 41,5    | 46 | 41 |
| VN NW 32 HL 3/4 VA   | L       | PN 160           | 35               | 3/4" -14 NPT     | 20,0   | 56,5    | 35,0    | 46 | 50 |
| VN NW 32 HL 1 VA     | L       | PN 160           | 35               | 1" -11,5 NPT     | 25,0   | 62,0    | 40,5    | 41 | 50 |
| VN NW 32 HL VA       | L       | PN 160           | 35               | 1.1/4" -11,5 NPT | 25,5   | 62,0    | 40,5    | 46 | 50 |
| VN NW 32 HL 1 1/2 VA | L       | PN 160           | 35               | 1.1/2" -11,5 NPT | 26,0   | 69,0    | 42,5    | 55 | 50 |



| Cikk                 |         |                  |                  |                  |        |         |         |    |    |  |
|----------------------|---------|------------------|------------------|------------------|--------|---------|---------|----|----|--|
| Megnevezés           | Kivitel | Üzemi nyomás bar | Cső külső Ø (mm) | G                | i (mm) | L1 (mm) | L2 (mm) | S1 | S3 |  |
| VN NW 40 HL 1 VA     | L       | PN 160           | 42               | 1" -11,5 NPT     | 25,0   | 64,0    | 41,0    | 55 | 60 |  |
| VN NW 40 HL 1 1/4 VA | L       | PN 160           | 42               | 1.1/4" -11,5 NPT | 25,5   | 65,0    | 42,0    | 55 | 60 |  |
| VN NW 40 HL VA       | L       | PN 160           | 42               | 1.1/2" -11,5 NPT | 26,0   | 65,0    | 42,0    | 55 | 60 |  |
| VN NW 03 HS 1/8 VA   | S       | PN 630           | 6                | 1/8" -27 NPT     | 10,0   | 36,0    | 21,0    | 14 | 17 |  |
| VN NW 03 HS VA       | S       | PN 630           | 6                | 1/4" -18 NPT     | 15,0   | 43,0    | 28,0    | 17 | 17 |  |
| VN NW 03 HS 3/8 VA   | S       | PN 630           | 6                | 3/8" -18 NPT     | 15,3   | 41,0    | 26,0    | 19 | 17 |  |
| VN NW 03 HS 1/2 VA   | S       | PN 630           | 6                | 1/2" -14 NPT     | 20,0   | 50,0    | 35,0    | 24 | 17 |  |
| VN NW 04 HS 1/8 VA   | S       | PN 630           | 8                | 1/8" -27 NPT     | 10,0   | 38,0    | 23,0    | 17 | 19 |  |
| VN NW 04 HS VA       | S       | PN 630           | 8                | 1/4" -18 NPT     | 15,0   | 43,0    | 28,0    | 17 | 19 |  |
| VN NW 04 HS 3/8 VA   | S       | PN 630           | 8                | 3/8" -18 NPT     | 15,5   | 43,0    | 28,0    | 19 | 19 |  |
| VN NW 04 HS 1/2 VA   | S       | PN 630           | 8                | 1/2" -14 NPT     | 20,0   | 50,0    | 35,0    | 22 | 19 |  |
| VN NW 06 HS 1/8 VA   | S       | PN 630           | 10               | 1/8" -27 NPT     | 10,0   | 39,0    | 22,5    | 19 | 22 |  |
| VN NW 06 HS 1/4 VA   | S       | PN 630           | 10               | 1/4" -18 NPT     | 15,0   | 44,0    | 27,5    | 19 | 22 |  |
| VN NW 06 HS VA       | S       | PN 630           | 10               | 3/8" -18 NPT     | 15,5   | 44,0    | 27,5    | 19 | 22 |  |
| VN NW 06 HS 1/2 VA   | S       | PN 400           | 10               | 1/2" -14 NPT     | 20,0   | 51,0    | 34,5    | 24 | 22 |  |
| VN NW 06 HS 3/4 VA   | S       | PN 630           | 10               | 3/4" -14 NPT     | 20,0   | 53,0    | 36,5    | 27 | 22 |  |
| VN NW 08 HS 1/4 VA   | S       | PN 630           | 12               | 1/4" -18 NPT     | 15,1   | 46,0    | 29,5    | 22 | 24 |  |
| VN NW 08 HS VA       | S       | PN 630           | 12               | 3/8" -18 NPT     | 15,5   | 46,0    | 29,5    | 22 | 24 |  |
| VN NW 08 HS 1/2 VA   | S       | PN 630           | 12               | 1/2" -14 NPT     | 20,0   | 51,0    | 34,5    | 24 | 24 |  |
| VN NW 08 HS 3/4 VA   | S       | PN 630           | 12               | 3/4" -14 NPT     | 20,0   | 53,0    | 36,5    | 27 | 24 |  |
| VN NW 10 HS 3/8 VA   | S       | PN 630           | 14               | 3/8" -18 NPT     | 15,5   | 54,0    | 36,0    | 19 | 27 |  |
| VN NW 10 HS VA       | S       | PN 630           | 14               | 1/2" -14 NPT     | 20,0   | 54,0    | 36,0    | 24 | 27 |  |
| VN NW 10 HS 3/4 VA   | S       | PN 630           | 14               | 3/4" -14 NPT     | 20,0   | 56,0    | 38,0    | 27 | 27 |  |
| VN NW 10 HS 1 VA     | S       | PN 630           | 14               | 1" -11,5 NPT     | 24,5   | 61,0    | 43,0    | 36 | 27 |  |
| VN NW 13 HS 3/8 VA   | S       | PN 400           | 16               | 3/8" -18 NPT     | 15,3   | 49,0    | 30,5    | 27 | 30 |  |
| VN NW 13 HS VA       | S       | PN 400           | 16               | 1/2" -14 NPT     | 20,0   | 54,0    | 35,5    | 27 | 30 |  |
| VN NW 13 HS 3/4 VA   | S       | PN 400           | 16               | 3/4" -14 NPT     | 20,0   | 56,0    | 37,5    | 30 | 30 |  |
| VN NW 13 HS 1 VA     | S       | PN 400           | 16               | 1" -11,5 NPT     | 25,0   | 63,0    | 44,5    | 36 | 30 |  |
| VN NW 16 HS 3/8 VA   | S       | PN 400           | 20               | 3/8" -18 NPT     | 15,3   | 54,5    | 33,0    | 32 | 36 |  |
| VN NW 16 HS 1/2 VA   | S       | PN 400           | 20               | 1/2" -14 NPT     | 20,0   | 59,0    | 37,5    | 32 | 30 |  |
| VN NW 16 HS VA       | S       | PN 400           | 20               | 3/4" -14 NPT     | 20,0   | 59,0    | 37,5    | 32 | 36 |  |
| VN NW 16 HS 1 VA     | S       | PN 400           | 20               | 1" -11,5 NPT     | 25,0   | 66,0    | 44,5    | 36 | 36 |  |
| VN NW 16 HS 1 1/4 VA | S       | PN 400           | 20               | 1.1/4" -11,5 NPT | 25,5   | 67,0    | 45,5    | 46 | 36 |  |
| VN NW 20 HS 1/2 VA   | S       | PN 400           | 25               | 1/2" -14 NPT     | 20,0   | 64,0    | 40,0    | 41 | 46 |  |
| VN NW 20 HS 3/4 VA   | S       | PN 400           | 25               | 3/4" -14 NPT     | 20,0   | 64,0    | 40,0    | 41 | 46 |  |
| VN NW 20 HS VA       | S       | PN 400           | 25               | 1" -11,5 NPT     | 25,0   | 69,0    | 45,0    | 41 | 46 |  |
| VN NW 20 HS 1 1/4 VA | S       | PN 400           | 25               | 1.1/4" -11,5 NPT | 25,5   | 69,0    | 45,5    | 46 | 46 |  |
| VN NW 20 HS 1 1/2 VA | S       | PN 400           | 25               | 1.1/2" -11,5 NPT | 26,0   | 73,0    | 49,0    | 50 | 46 |  |
| VN NW 25 HS 3/4 VA   | S       | PN 400           | 30               | 3/4" -14 NPT     | 20,0   | 67,0    | 40,5    | 46 | 50 |  |
| VN NW 25 HS 1 VA     | S       | PN 400           | 30               | 1" -11,5 NPT     | 25,0   | 66,5    | 40,0    | 46 | 50 |  |
| VN NW 25 HS VA       | S       | PN 400           | 30               | 1.1/4" -11,5 NPT | 25,5   | 73,0    | 46,5    | 46 | 50 |  |
| VN NW 25 HS 1 1/2 VA | S       | PN 400           | 30               | 1.1/2" -11,5 NPT | 26,0   | 73,0    | 46,5    | 55 | 50 |  |
| VN NW 32 HS 1 VA     | S       | PN 315           | 38               | 1" -11,5 NPT     | 25,0   | 79,0    | 48,0    | 55 | 60 |  |
| VN NW 32 HS 1 1/4 VA | S       | PN 315           | 38               | 1.1/4" -11,5 NPT | 25,5   | 80,0    | 49,0    | 55 | 60 |  |
| VN NW 32 HS VA       | S       | PN 315           | 38               | 1.1/2" -11,5 NPT | 26,0   | 80,0    | 49,0    | 55 | 60 |  |

Kivitel: LL = igen könnyű L = könnyű S = nehéz - PN = névleges nyomás PB = max. üzemi nyomás - Ø = cső külső átmérő

## Termékváltozatok

|        |                                   |
|--------|-----------------------------------|
| VN     | Becsavarható-csavarzat, Acél      |
| VN MG  | Becsavarható csavarzat, Sárgaréz  |
| XVN VA | Becsavarható-csavarzat, Nemesacél |