

### Tulajdonságok

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| <b>Csatlakozás 1</b>        | Hengeres BSP külső menet               |
| <b>1 tömítési forma</b>     | B idom                                 |
| <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           | Kivétel | Üzemi nyomás bar | Cső külső Ø (mm) | G            | D (mm) | i (mm) | L1 (mm) | L2 (mm) | S1 | S3 |
|----------------------|---------|------------------|------------------|--------------|--------|--------|---------|---------|----|----|
| VR NW 04 HL VA       | L       | PN 315           | 6                | G 1/8" -28   | 14     | 8      | 23,0    | 8,5     | 14 | 14 |
| VR NW 04 HL 1/4 VA   | L       | PN 315           | 6                | G 1/4" -19   | 18     | 12     | 24,5    | 10,0    | 19 | 14 |
| VR NW 04 HL 3/8 VA   | L       | PN 315           | 6                | G 3/8" -19   | 22     | 12     | 26,0    | 11,5    | 22 | 14 |
| VR NW 04 HL 1/2 VA   | L       | PN 315           | 6                | G 1/2" -14   | 26     | 14     | 26,5    | 12,0    | 27 | 14 |
| VR NW 06 HL 1/8 VA   | L       | PN 315           | 8                | G 1/8" -28   | 14     | 8      | 24,0    | 9,0     | 14 | 17 |
| VR NW 06 HL VA       | L       | PN 315           | 8                | G 1/4" -19   | 18     | 12     | 25,0    | 10,0    | 19 | 17 |
| VR NW 06 HL 3/8 VA   | L       | PN 315           | 8                | G 3/8" -19   | 22     | 12     | 26,5    | 11,5    | 22 | 17 |
| VR NW 06 HL 1/2 VA   | L       | PN 315           | 8                | G 1/2" -14   | 26     | 14     | 27,0    | 12,0    | 27 | 17 |
| VR NW 08 HL 1/8 VA   | L       | PN 315           | 10               | G 1/8" -28   | 14     | 8      | 25,5    | 10,5    | 17 | 19 |
| VR NW 08 HL VA       | L       | PN 315           | 10               | G 1/4" -19   | 18     | 12     | 26,0    | 11,0    | 19 | 19 |
| VR NW 08 HL 3/8 VA   | L       | PN 315           | 10               | G 3/8" -19   | 22     | 12     | 27,5    | 12,5    | 22 | 19 |
| VR NW 08 HL 1/2 VA   | L       | PN 315           | 10               | G 1/2" -14   | 26     | 14     | 28,0    | 13,0    | 27 | 19 |
| VR NW 08 HL 3/4 VA   | L       | PN 315           | 10               | G 3/4" -14   | 32     | 16     | 31,0    | 14,0    | 32 | 19 |
| VR NW 10 HL 1/8 VA   | L       | PN 315           | 12               | G 1/8" -28   | 14     | 8      | 27,0    | 12,0    | 17 | 22 |
| VR NW 10 HL 1/4 VA   | L       | PN 315           | 12               | G 1/4" -19   | 18     | 12     | 26,5    | 12,0    | 19 | 22 |
| VR NW 10 HL VA       | L       | PN 315           | 12               | G 3/8" -19   | 22     | 12     | 27,0    | 12,5    | 22 | 22 |
| VR NW 10 HL 1/2 VA   | L       | PN 315           | 12               | G 1/2" -14   | 26     | 14     | 27,5    | 13,0    | 27 | 22 |
| VR NW 10 HL 3/4 VA   | L       | PN 315           | 12               | G 3/4" -14   | 32     | 16     | 28,5    | 14,0    | 32 | 22 |
| VR NW 13 HL 1/4 VA   | L       | PN 315           | 15               | G 1/4" -19   | 18     | 12     | 29,0    | 14,0    | 19 | 27 |
| VR NW 13 HL VA       | L       | PN 315           | 15               | G 1/2" -14   | 26     | 14     | 29,0    | 14,0    | 27 | 27 |
| VR NW 13 HL 3/8 VA   | L       | PN 315           | 15               | G 3/8" -19   | 22     | 12     | 29,0    | 14,0    | 24 | 27 |
| VR NW 13 HL 3/4 VA   | L       | PN 315           | 15               | G 3/4" -14   | 32     | 16     | 30,0    | 15,0    | 32 | 27 |
| VR NW 16 HL VA       | L       | PN 315           | 18               | G 1/2" -14   | 26     | 14     | 31,0    | 14,5    | 27 | 32 |
| VR NW 16 HL 3/8 VA   | L       | PN 315           | 18               | G 3/8" -19   | 22     | 12     | 30,5    | 14,0    | 27 | 32 |
| VR NW 16 HL 3/4 VA   | L       | PN 315           | 18               | G 3/4" -14   | 32     | 16     | 31,0    | 14,5    | 32 | 32 |
| VR NW 16 HL 1 VA     | L       | PN 315           | 18               | G 1" -11     | 39     | 18     | 31,0    | 17,5    | 41 | 32 |
| VR NW 20 HL 3/8 VA   | L       | PN 160           | 22               | G 3/8" -19   | 22     | 12     | 49,0    | 16,0    | 32 | 36 |
| VR NW 20 HL 1/2 VA   | L       | PN 160           | 22               | G 1/2" -14   | 26     | 14     | 33,0    | 16,5    | 32 | 36 |
| VR NW 20 HL VA       | L       | PN 160           | 22               | G 3/4" -14   | 32     | 16     | 33,0    | 16,5    | 32 | 36 |
| VR NW 20 HL 1 VA     | L       | PN 160           | 22               | G 1" -11     | 39     | 18     | 34,0    | 17,5    | 41 | 36 |
| VR NW 20 HL 1 1/4 VA | L       | PN 160           | 22               | G 1.1/4" -11 | 49     | 20     | 39,0    | 17,5    | 50 | 36 |
| VR NW 25 HL 1/2 VA   | L       | PN 160           | 28               | G 1/2" -14   | 26     | 14     | 33,0    | 18,5    | 41 | 41 |
| VR NW 25 HL 3/4 VA   | L       | PN 160           | 28               | G 3/4" -14   | 32     | 16     | 34,0    | 17,5    | 41 | 41 |
| VR NW 25 HL VA       | L       | PN 160           | 28               | G 1" -11     | 39     | 18     | 34,0    | 17,5    | 41 | 41 |
| VR NW 25 HL 1 1/4 VA | L       | PN 160           | 28               | G 1.1/4" -11 | 49     | 20     | 39,0    | 17,5    | 50 | 41 |
| VR NW 32 HL 1/2 VA   | L       | PN 160           | 35               | G 1/2" -14   | 26     | 14     | 39,0    | 17,5    | 46 | 50 |
| VR NW 32 HL 3/4 VA   | L       | PN 160           | 35               | G 3/4" -14   | 32     | 16     | 39,0    | 17,5    | 41 | 50 |
| VR NW 32 HL 1 VA     | L       | PN 160           | 35               | G 1" -11     | 39     | 18     | 40,0    | 18,5    | 50 | 50 |
| VR NW 32 HL VA       | L       | PN 160           | 35               | G 1.1/4" -11 | 49     | 20     | 39,0    | 17,5    | 50 | 50 |
| VR NW 32 HL 1 1/2 VA | L       | PN 160           | 35               | G 1.1/2" -11 | 55     | 22     | 40,0    | 19,0    | 55 | 50 |
| VR NW 40 HL 1 VA     | L       | PN 160           | 42               | G 1" -11     | 39     | 18     | 47,0    | 19,0    | 55 | 60 |
| VR NW 40 HL 1 1/4 VA | L       | PN 160           | 42               | G 1.1/4" -11 | 49     | 20     | 42,0    | 17,5    | 50 | 60 |
| VR NW 40 HL VA       | L       | PN 160           | 42               | G 1.1/2" -11 | 55     | 22     | 42,0    | 19,0    | 55 | 60 |



| Cikk                 |         |                  |                  |              |        |        |         |         |    |    |
|----------------------|---------|------------------|------------------|--------------|--------|--------|---------|---------|----|----|
| Megnevezés           | Kivitel | Üzemi nyomás bar | Cső külső Ø (mm) | G            | D (mm) | i (mm) | L1 (mm) | L2 (mm) | S1 | S3 |
| VR NW 03 HS 1/8 VA   | S       | PN 400           | 6                | G 1/8" -28   | 14     | 8      | 28,0    | 12,0    | 17 | 17 |
| VR NW 03 HS VA       | S       | PN 400           | 6                | G 1/4" -19   | 18     | 12     | 28,0    | 13,0    | 19 | 17 |
| VR NW 03 HS 3/8 VA   | S       | PN 400           | 6                | G 3/8" -19   | 22     | 12     | 32,5    | 17,5    | 22 | 17 |
| VR NW 03 HS 1/2 VA   | S       | PN 400           | 6                | G 1/2" -14   | 26     | 14     | 33,0    | 18,0    | 27 | 17 |
| VR NW 03 HS 3/4 VA   | S       | PN 400           | 6                | G 3/4" -14   | 32     | 16     | 36,0    | 17,5    | 32 | 19 |
| VR NW 04 HS 1/8 VA   | S       | PN 400           | 8                | G 1/8" -28   | 14     | 12     | 30,0    | 15,0    | 19 | 19 |
| VR NW 04 HS VA       | S       | PN 400           | 8                | G 1/4" -19   | 18     | 12     | 30,0    | 15,0    | 19 | 19 |
| VR NW 04 HS 3/8 VA   | S       | PN 400           | 8                | G 3/8" -19   | 22     | 12     | 30,5    | 15,5    | 22 | 19 |
| VR NW 04 HS 1/2 VA   | S       | PN 400           | 8                | G 1/2" -14   | 26     | 14     | 34,0    | 17,5    | 27 | 19 |
| VR NW 06 HS VA       | S       | PN 400           | 10               | G 3/8" -19   | 22     | 12     | 31,0    | 15,0    | 22 | 22 |
| VR NW 06 HS 1/8 VA   | S       | PN 400           | 10               | G 1/8" -28   | 14     | 8      | 28,0    | 13,5    | 19 | 22 |
| VR NW 06 HS 1/4 VA   | S       | PN 400           | 10               | G 1/4" -19   | 18     | 12     | 30,5    | 14,5    | 22 | 22 |
| VR NW 06 HS 1/2 VA   | S       | PN 400           | 10               | G 1/2" -14   | 26     | 14     | 33,5    | 17,5    | 27 | 22 |
| VR NW 06 HS 3/4 VA   | S       | PN 400           | 10               | G 3/4" -14   | 32     | 16     | 36,0    | 17,5    | 32 | 22 |
| VR NW 08 HS VA       | S       | PN 400           | 12               | G 3/8" -19   | 22     | 12     | 33,0    | 17,0    | 22 | 24 |
| VR NW 08 HS 1/4 VA   | S       | PN 400           | 12               | G 1/4" -19   | 18     | 12     | 32,5    | 16,5    | 22 | 24 |
| VR NW 08 HS 1/2 VA   | S       | PN 400           | 12               | G 1/2" -14   | 26     | 14     | 33,5    | 17,5    | 27 | 24 |
| VR NW 08 HS 3/4 VA   | S       | PN 400           | 12               | G 3/4" -14   | 32     | 16     | 35,0    | 19,0    | 32 | 24 |
| VR NW 10 HS 1/4 VA   | S       | PN 400           | 14               | G 1/4" -19   | 18     | 12     | 34,0    | 16,0    | 24 | 27 |
| VR NW 10 HS VA       | S       | PN 400           | 14               | G 1/2" -14   | 26     | 14     | 37,0    | 19,0    | 27 | 27 |
| VR NW 10 HS 3/8 VA   | S       | PN 400           | 14               | G 3/8" -19   | 22     | 12     | 36,5    | 18,5    | 24 | 27 |
| VR NW 10 HS 3/4 VA   | S       | PN 400           | 14               | G 3/4" -14   | 32     | 16     | 36,5    | 18,5    | 32 | 27 |
| VR NW 10 HS 1 VA     | S       | PN 630           | 14               | G 1" -11     | 39     | 18     | 41,0    | 23,0    | 41 | 27 |
| VR NW 13 HS 1/4 VA   | S       | PN 400           | 16               | G 1/4" -19   | 22     | 12     | 37,0    | 18,5    | 27 | 30 |
| VR NW 13 HS VA       | S       | PN 400           | 16               | G 1/2" -14   | 26     | 14     | 37,0    | 18,5    | 27 | 30 |
| VR NW 13 HS 3/8 VA   | S       | PN 400           | 16               | G 3/8" -19   | 22     | 12     | 37,0    | 18,5    | 27 | 30 |
| VR NW 13 HS 3/4 VA   | S       | PN 400           | 16               | G 3/4" -14   | 32     | 16     | 39,0    | 20,5    | 32 | 30 |
| VR NW 13 HS 1 VA     | S       | PN 400           | 16               | G 1" -11     | 39     | 18     | 43,5    | 22,5    | 41 | 30 |
| VR NW 16 HS 3/8 VA   | S       | PN 400           | 20               | G 3/8" -19   | 22     | 12     | 40,5    | 18,0    | 32 | 36 |
| VR NW 16 HS 1/2 VA   | S       | PN 400           | 20               | G 1/2" -14   | 26     | 14     | 44,0    | 22,5    | 32 | 36 |
| VR NW 16 HS VA       | S       | PN 400           | 20               | G 3/4" -14   | 39     | 18     | 44,0    | 22,5    | 32 | 36 |
| VR NW 16 HS 1 VA     | S       | PN 250           | 20               | G 1" -11     | 39     | 18     | 42,0    | 17,5    | 41 | 36 |
| VR NW 16 HS 1 1/4 VA | S       | PN 400           | 20               | G 1.1/4" -11 | 49     | 20     | 50,0    | 22,5    | 50 | 36 |
| VR NW 16 HS 1 1/2 VA | S       | PN 400           | 20               | G 1.1/2" -11 | 55     | 22     | 47,0    | 25,5    | 55 | 36 |
| VR NW 20 HS 1/2 VA   | S       | PN 250           | 25               | G 1/2" -14   | 26     | 14     | 47,0    | 26,5    | 41 | 46 |
| VR NW 20 HS 3/4 VA   | S       | PN 250           | 25               | G 3/4" -14   | 32     | 16     | 47,0    | 23,0    | 41 | 46 |
| VR NW 20 HS VA       | S       | PN 250           | 25               | G 1" -11     | 39     | 18     | 47,0    | 23,0    | 41 | 46 |
| VR NW 20 HS 1 1/4 VA | S       | PN 160           | 25               | G 1.1/4" -11 | 49     | 20     | 47,0    | 23,0    | 50 | 46 |
| VR NW 20 HS 1 1/2 VA | S       | PN 400           | 25               | G 1.1/2" -11 | 55     | 22     | 50,0    | 26,0    | 55 | 46 |
| VR NW 25 HS 3/4 VA   | S       | PN 160           | 30               | G 3/4" -14   | 32     | 16     | 50,0    | 23,5    | 46 | 50 |
| VR NW 25 HS 1 VA     | S       | PN 160           | 30               | G 1" -11     | 39     | 18     | 50,0    | 23,5    | 46 | 50 |
| VR NW 25 HS VA       | S       | PN 160           | 30               | G 1.1/4" -11 | 49     | 20     | 50,0    | 23,5    | 50 | 50 |
| VR NW 25 HS 1 1/2 VA | S       | PN 160           | 30               | G 1.1/2" -11 | 55     | 22     | 50,0    | 23,5    | 55 | 50 |
| VR NW 32 HS VA       | S       | PN 160           | 38               | G 1.1/2" -11 | 55     | 22     | 57,0    | 26,0    | 55 | 60 |
| VR NW 32 HS 1 VA     | S       | PN 160           | 38               | G 1" -11     | 39     | 18     | 57,0    | 26,0    | 55 | 60 |
| VR NW 32 HS 1 1/4 VA | S       | PN 160           | 38               | G 1.1/4" -11 | 49     | 20     | 57,0    | 26,0    | 55 | 60 |

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

## Termékváltozatok

|        |                                   |
|--------|-----------------------------------|
| VR     | Becsavarható-csavarzat, Acél      |
| VR MG  | Becsavarható csavarzat, Sárgaréz  |
| XVR VA | Becsavarható-csavarzat, Nemesacél |