

### Свойства

|                       |  |
|-----------------------|--|
| Съединение 1          | външна резба BSP цилиндрична             |
| Форма на уплътнение 1 | форма B                                  |
| Съединение 2          | метрична външна резба цилиндрична        |
| Форма на уплътнение 2 | 24° вътрешен конус                       |
| Конструкция           | резбово съединение с холендър            |
| Модификация           | права                                    |
| Стандарт              | DIN 2353<br>ISO 8434-1                   |
| Обем на доставката    | щуцер с холендрова гайка и режещ пръстен |
| Материал              | благородна стомана                       |



### Указание

Указания за монтаж, сглобяване, натоварване на налягане и допустими работни температури можете да видите от техническата информация за резбови тръбни съединения.

### Артикул

| Обозначение          | Конструктивна поредица | Работно налягане bar | Външен Ø на тръбата (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 |



| Артикул              |                        |                      |                          |              |        |        |         |         |    |    |  |
|----------------------|------------------------|----------------------|--------------------------|--------------|--------|--------|---------|---------|----|----|--|
| Обозначение          | Конструктивна поредица | Работно налягане bar | Външен Ø на тръбата (mm) | G            | D (mm) | i (mm) | L1 (mm) | L2 (mm) | S1 | S3 |  |
| VR NW 40 HL VA       | L                      | PN 160               | 42                       | G 1,1/2" -11 | 55     | 22     | 42,0    | 19,0    | 55 | 60 |  |
| 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 |  |

конструктивна поредица: LL = много лек L = лек S = тежък - PN = номинално налягане PB = макс. работно налягане - Ø = външен диаметър на тръбата

### Варианти на продукта

VR Резбово съединение с холендър, стомана

VR MG Резбово съединение с холендър, месинг

XVR VA Резбово съединение с холендър, благородна стомана