

### Caratteristiche

|                                |   |
|--------------------------------|---|
| <b>Attacco 1</b>               | Filetto esterno UN/UNF                    |
| <b>Tenuta 1</b>                | Forma F                                   |
| <b>Attacco 2</b>               | Filetto esterno metrico cilindrico        |
| <b>Tenuta 2</b>                | Cono interno da 24°                       |
| <b>Tipo</b>                    | Raccordo filettato maschio                |
| <b>Forma costruttiva</b>       | diritto                                   |
| <b>Norma</b>                   | DIN 2353<br>ISO 8434-1                    |
| <b>Entità della fornitura</b>  | Tronchetto con dado e anello di serraggio |
| <b>Materiale</b>               | Acciaio                                   |
| <b>Protezione superficiale</b> | con rivestimento elettrolitico            |



### Nota

Le istruzioni per montaggio, installazione, pressioni e temperature d'esercizio ammesse possono essere desunte dalle informazioni tecniche per i raccordi filettati dei tubi.

### Articolo

| Denominazione      | Serie | Pressione d'esercizio in bar: | diametro esterno del tubo Ø (mm) | G              | D (mm) | i (mm) | L1 (mm) | L2 (mm) | S1 | S3 | OR           |
|--------------------|-------|-------------------------------|----------------------------------|----------------|--------|--------|---------|---------|----|----|--------------|
| VU NW 04 HL 7/16   | L     | PN 315                        | 6                                | 7/16" -20 UNF  | 17,0   | 9      | 23,0    | 8,5     | 14 | 16 | 8,92 x 1,83  |
| VU NW 04 HL 1/2    | L     | PN 315                        | 6                                | 1/2" -20 UNF   | 17,0   | 9      | 23,0    | 8,5     | 17 | 17 | 10,52 x 1,83 |
| VU NW 04 HL 9/16   | L     | PN 315                        | 6                                | 9/16" -18 UNF  | 17,6   | 10     | 35,0    | 10,0    | 19 | 14 | 11,90 x 1,98 |
| VU NW 06 HL 7/16   | L     | PN 315                        | 8                                | 7/16" -20 UNF  | 14,4   | 9      | 28,0    | 13,0    | 17 | 17 | 8,92 x 1,83  |
| VU NW 06 HL 1/2    | L     | PN 315                        | 8                                | 1/2" -20 UNF   | 17,0   | 9      | 25,0    | 10,0    | 17 | 17 | 10,52 x 1,83 |
| VU NW 06 HL 9/16   | L     | PN 315                        | 8                                | 9/16" -18 UNF  | 19,0   | 10     | 25,0    | 10,0    | 17 | 17 | 11,90 x 1,98 |
| VU NW 08 HL 7/16   | L     | PN 315                        | 10                               | 7/16" -20 UNF  | 14,4   | 9      | 29,0    | 14,0    | 17 | 19 | 8,92 x 1,83  |
| VU NW 08 HL 9/16   | L     | PN 315                        | 10                               | 9/16" -18 UNF  | 19,0   | 10     | 26,0    | 11,0    | 19 | 19 | 16,36 x 2,20 |
| VU NW 08 HL 3/4    | L     | PN 315                        | 10                               | 3/4" -16 UNF   | 22,3   | 11     | 26,0    | 11,0    | 24 | 19 | 16,36 x 2,20 |
| VU NW 10 HL 9/16   | L     | PN 315                        | 12                               | 9/16" -18 UNF  | 17,6   | 10     | 27,0    | 12,0    | 19 | 22 | 11,90 x 1,98 |
| VU NW 10 HL 3/4    | L     | PN 315                        | 12                               | 3/4" -16 UNF   | 22,3   | 11     | 28,0    | 13,0    | 24 | 22 | 16,36 x 2,20 |
| VU NW 10 HL 7/8    | L     | PN 315                        | 12                               | 7/8" -14 UNF   | 25,5   | 13     | 29,0    | 14,0    | 27 | 22 | 19,18 x 2,46 |
| VU NW 13 HL 9/16   | L     | PN 315                        | 15                               | 9/16" -18 UNF  | 17,6   | 10     | 29,0    | 14,0    | 27 | 27 | 11,90 x 1,98 |
| VU NW 13 HL 3/4    | L     | PN 315                        | 15                               | 3/4" -16 UNF   | 22,3   | 11     | 29,0    | 14,0    | 24 | 27 | 16,36 x 2,20 |
| VU NW 13 HL 7/8    | L     | PN 315                        | 15                               | 7/8" -14 UNF   | 25,5   | 13     | 30,5    | 15,5    | 27 | 27 | 19,18 x 2,46 |
| VU NW 16 HL 3/4    | L     | PN 315                        | 18                               | 3/4" -16 UNF   | 22,3   | 11     | 29,5    | 14,5    | 27 | 32 | 16,36 x 2,20 |
| VU NW 16 HL 7/8    | L     | PN 315                        | 18                               | 7/8" -14 UNF   | 25,5   | 13     | 29,5    | 14,5    | 27 | 32 | 19,18 x 2,46 |
| VU NW 16 HL 1 1/16 | L     | PN 315                        | 18                               | 1.1/16" -12 UN | 31,9   | 15     | 29,5    | 14,5    | 32 | 32 | 23,47 x 2,95 |
| VU NW 20 HL 7/8    | L     | PN 160                        | 22                               | 7/8" -14 UNF   | 25,5   | 13     | 33,0    | 16,5    | 32 | 36 | 19,18 x 2,46 |
| VU NW 20 HL 1 1/16 | L     | PN 160                        | 22                               | 1.1/16" -12 UN | 31,9   | 15     | 33,0    | 16,5    | 32 | 36 | 23,47 x 2,95 |
| VU NW 20 HL 1 5/16 | L     | PN 160                        | 22                               | 1.5/16" -12 UN | 38,2   | 15     | 34,0    | 17,5    | 41 | 36 | 29,74 x 2,95 |
| VU NW 25 HL 7/8    | L     | PN 160                        | 22                               | 7/8" -14 UNF   | 25,5   | 14     | 34,0    | 17,5    | 32 | 41 | 19,18 x 2,46 |
| VU NW 25 HL 1 1/16 | L     | PN 160                        | 28                               | 1.1/16" -12 UN | 31,9   | 15     | 34,0    | 17,5    | 41 | 41 | 23,47 x 2,95 |
| VU NW 25 HL 1 5/16 | L     | PN 160                        | 28                               | 1.5/16" -12 UN | 38,2   | 15     | 34,0    | 17,5    | 41 | 41 | 29,74 x 2,95 |
| VU NW 32 HL 1 5/16 | L     | PN 160                        | 35                               | 1.5/16" -12 UN | 38,2   | 15     | 39,0    | 17,5    | 50 | 46 | 29,74 x 2,95 |
| VU NW 32 HL 1 5/8  | L     | PN 160                        | 35                               | 1.5/8" -12 UN  | 50,0   | 15     | 39,0    | 17,5    | 50 | 48 | 37,47 x 3,00 |
| VU NW 40 HL 1 5/8  | L     | PN 160                        | 42                               | 1.5/8" -12 UN  | 55,0   | 15     | 42,0    | 19,0    | 60 | 48 | 37,47 x 3,00 |
| VU NW 40 HL 1 7/8  | L     | PN 160                        | 42                               | 1.7/8" -12 UN  | 55,0   | 15     | 42,0    | 19,0    | 60 | 55 | 43,69 x 3,00 |
| VU NW 03 HS 7/16   | S     | PN 630                        | 6                                | 7/16" -20 UNF  | 17,0   | 9      | 30,0    | 15,0    | 17 | 16 | 8,92 x 1,83  |
| VU NW 04 HS 7/16   | S     | PN 630                        | 8                                | 7/16" -20 UNF  | 14,4   | 9      | 30,0    | 15,0    | 17 | 19 | 8,92 x 1,83  |
| VU NW 04 HS 1/2    | S     | PN 630                        | 8                                | 1/2" -20 UNF   | 17,0   | 9      | 30,0    | 15,0    | 19 | 17 | 10,52 x 1,83 |
| VU NW 04 HS 9/16   | S     | PN 630                        | 8                                | 9/16" -18 UNF  | 17,6   | 10     | 30,0    | 15,0    | 19 | 17 | 11,90 x 1,98 |
| VU NW 06 HS 9/16   | S     | PN 630                        | 10                               | 9/16" -18 UNF  | 17,6   | 10     | 31,0    | 14,5    | 19 | 22 | 11,90 x 1,98 |
| VU NW 06 HS 3/4    | S     | PN 630                        | 10                               | 3/4" -16 UNF   | 22,3   | 11     | 31,0    | 14,5    | 24 | 22 | 16,36 x 2,20 |
| VU NW 08 HS 9/16   | S     | PN 630                        | 12                               | 9/16" -18 UNF  | 17,6   | 10     | 31,0    | 14,5    | 22 | 24 | 11,90 x 1,98 |
| VU NW 08 HS 3/4    | S     | PN 630                        | 12                               | 3/4" -16 UNF   | 22,3   | 11     | 34,0    | 17,5    | 24 | 24 | 16,36 x 2,20 |
| VU NW 08 HS 7/8    | S     | PN 630                        | 12                               | 7/8" -14 UNF   | 25,5   | 13     | 37,0    | 18,5    | 27 | 24 | 19,18 x 2,46 |
| VU NW 10 HS 3/4    | S     | PN 630                        | 14                               | 3/4" -16 UNF   | 22,3   | 11     | 34,0    | 16,0    | 27 | 24 | 16,36 x 2,20 |
| VU NW 13 HS 3/4    | S     | PN 400                        | 16                               | 3/4" -16 UNF   | 22,3   | 11     | 34,0    | 15,5    | 24 | 30 | 16,36 x 2,20 |
| VU NW 13 HS 7/8    | S     | PN 400                        | 16                               | 7/8" -14 UNF   | 25,5   | 13     | 37,0    | 18,5    | 27 | 30 | 19,18 x 2,46 |
| VU NW 13 HS 1 1/16 | S     | PN 400                        | 16                               | 1.1/16" -12 UN | 31,9   | 15     | 37,0    | 18,5    | 32 | 30 | 23,47 x 2,95 |



**Articolo**

| Denominazione      | Serie | Pressione d'esercizio in bar: | diametro esterno del tubo Ø (mm) | G              | D (mm) | i (mm) | L1 (mm) | L2 (mm) | S1 | S3 | OR           |
|--------------------|-------|-------------------------------|----------------------------------|----------------|--------|--------|---------|---------|----|----|--------------|
| VU NW 16 HS 3/4    | S     | PN 400                        | 20                               | 3/4" -16 UNF   | 22,3   | 11     | 42,0    | 20,5    | 32 | 36 | 16,36 x 2,20 |
| VU NW 16 HS 7/8    | S     | PN 400                        | 20                               | 7/8" -14 UNF   | 25,5   | 13     | 42,0    | 20,5    | 32 | 36 | 19,18 x 2,46 |
| VU NW 16 HS 1 1/16 | S     | PN 400                        | 20                               | 1.1/16" -12 UN | 31,9   | 15     | 42,0    | 20,5    | 32 | 36 | 23,47 x 2,95 |
| VU NW 20 HS 1 1/16 | S     | PN 400                        | 25                               | 1.1/16" -12 UN | 31,9   | 15     | 47,0    | 23,0    | 41 | 46 | 23,47 x 2,95 |
| VU NW 20 HS 1 5/16 | S     | PN 400                        | 25                               | 1.5/16" -12 UN | 38,2   | 15     | 47,0    | 23,0    | 41 | 46 | 29,74 x 2,95 |
| VU NW 25 HS 1 5/16 | S     | PN 400                        | 30                               | 1.5/16" -12 UN | 38,2   | 15     | 50,0    | 23,5    | 46 | 50 | 29,74 x 2,95 |
| VU NW 25 HS 1 5/8  | S     | PN 400                        | 30                               | 1.5/8" -12 UN  | 47,7   | 15     | 50,0    | 23,5    | 50 | 50 | 37,47 x 3,00 |
| VU NW 32 HS 1 5/8  | S     | PN 315                        | 38                               | 1.5/8" -12 UN  | 54,0   | 15     | 42,0    | 19,0    | 55 | 60 | 37,47 x 3,00 |
| VU NW 32 HS 1 7/8  | S     | PN 315                        | 38                               | 1.7/8" -12 UN  | 55,0   | 15     | 57,0    | 26,0    | 60 | 55 | 43,69 x 3,00 |

Serie: LL = molto leggero L = leggero S = pesante - PN = pressione nominale PB = massima pressione d'esercizio - Ø = diametro esterno tubo

**Varianti dei prodotti**

|       |  |
|-------|--|
| VU VA | Raccordo filettato maschio, Acciaio inossidabile |
| XVU   | Raccordo filettato maschio, Acciaio              |