

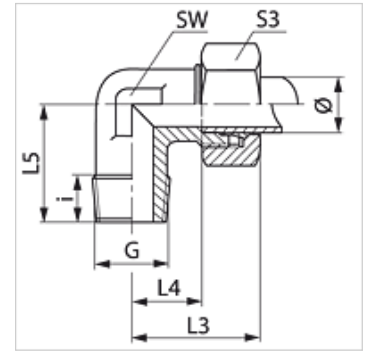
# WN VA

Hrdlové šroubení, úhel 90°

**HANSA FLEX**

## Vlastnosti

|                       |  |
|-----------------------|--|
| <b>Přípoj 1</b>       | Vnější závit NPT                             |
| <b>Tvar těsnění 1</b> | s těsněním na závit                          |
| <b>Přípoj 2</b>       | metrický vnější cylindrický závit            |
| <b>Tvar těsnění 2</b> | Vnitřní kužel 24°                            |
| <b>Konstrukce</b>     | hrdlové šroubení                             |
| <b>Provedení</b>      | úhel 90°                                     |
| <b>Norma</b>          | DIN 2353<br>ISO 8434-1                       |
| <b>Obsah dodávky</b>  | hrdlo s přesuvnou maticí a zářezným kroužkem |
| <b>Materiál</b>       | Ušlechtilá ocel                              |



## Upozornění

Upozornění k montáži, vestavbě, tlakovému zatížení a povoleným provozním teplotám si prosím vyhledejte v technických dokumentacích fitinkových šroubení.

## Výrobek

| Označení           | Typová řada | Provozní tlak v barech | Vnější Ø trubky (mm) | G                | i (mm) | L3 (mm) | L4 (mm) | L5 (mm) | SW (mm) | S3 |
|--------------------|-------------|------------------------|----------------------|------------------|--------|---------|---------|---------|---------|----|
| WN 04 LL VA        | LL          | PN 100                 | 4                    | 1/8" -27 NPT     | 7,0    | 21      | 11,0    | 17      | 9       | 10 |
| WN 06 LL VA        | LL          | PN 100                 | 6                    | 1/8" -27 NPT     | 10,0   | 21      | 9,5     | 17      | 9       | 12 |
| WN 08 LL VA        | LL          | PN 100                 | 8                    | 1/8" -27 NPT     | 10,0   | 21      | 9,5     | 17      | 12      | 14 |
| WN NW 04 HL VA     | L           | PN 315                 | 6                    | 1/8" -27 NPT     | 10,0   | 27      | 12,0    | 20      | 12      | 14 |
| WN NW 04 HL 1/4 VA | L           | PN 315                 | 6                    | 1/4" -18 NPT     | 12,0   | 29      | 14,0    | 26      | 12      | 14 |
| WN NW 04 HL 3/8 VA | L           | PN 315                 | 6                    | 3/8" -18 NPT     | 15,3   | 33      | 18,0    | 28      | 14      | 14 |
| WN NW 04 HL 1/2 VA | L           | PN 315                 | 6                    | 1/2" -14 NPT     | 17,0   | 38      | 23,0    | 34      | 19      | 14 |
| WN NW 06 HL 1/8 VA | L           | PN 315                 | 8                    | 1/8" -27 NPT     | 110,0  | 29      | 14,0    | 26      | 12      | 17 |
| WN NW 06 HL VA     | L           | PN 315                 | 8                    | 1/4" -18 NPT     | 12,0   | 29      | 14,0    | 26      | 12      | 17 |
| WN NW 06 HL 3/8 VA | L           | PN 315                 | 8                    | 3/8" -18 NPT     | 15,2   | 23      | 11,5    | 20      | 12      | 17 |
| WN NW 06 HL 1/2 VA | L           | PN 315                 | 8                    | 1/2" -14 NPT     | 17,5   | 30      | 15,0    | 26      | 12      | 17 |
| WN NW 08 HL 1/8 VA | L           | PN 315                 | 10                   | 1/8" -27 NPT     | 10,0   | 30      | 15,0    | 27      | 14      | 19 |
| WN NW 08 HL VA     | L           | PN 315                 | 10                   | 1/4" -18 NPT     | 14,0   | 30      | 15,0    | 27      | 14      | 19 |
| WN NW 08 HL 3/8 VA | L           | PN 315                 | 10                   | 3/8" -18 NPT     | 15,2   | 30      | 15,0    | 27      | 14      | 19 |
| WN NW 08 HL 1/2 VA | L           | PN 315                 | 10                   | 1/2" -14 NPT     | 20,0   | 37      | 21,0    | 33      | 17      | 19 |
| WN NW 10 HL 1/4 VA | L           | PN 315                 | 12                   | 1/4" -18 NPT     | 14,0   | 32      | 17,0    | 28      | 17      | 22 |
| WN NW 10 HL VA     | L           | PN 315                 | 12                   | 3/8" -18 NPT     | 12,5   | 32      | 17,0    | 28      | 17      | 22 |
| WN NW 10 HL 1/2 VA | L           | PN 315                 | 12                   | 1/2" -14 NPT     | 19,0   | 38      | 23,0    | 34      | 19      | 22 |
| WN NW 13 HL 3/8 VA | L           | PN 315                 | 15                   | 3/8" -18 NPT     | 13,0   | 36      | 21,0    | 34      | 19      | 27 |
| WN NW 13 HL VA     | L           | PN 315                 | 15                   | 1/2" -14 NPT     | 18,5   | 36      | 21,0    | 34      | 19      | 27 |
| WN NW 16 HL 3/8 VA | L           | PN 315                 | 18                   | 3/8" -18 NPT     | 15,3   | 40      | 23,5    | 36      | 24      | 32 |
| WN NW 16 HL VA     | L           | PN 315                 | 18                   | 1/2" -14 NPT     | 20,0   | 40      | 23,5    | 36      | 24      | 32 |
| WN NW 16 HL 3/4 VA | L           | PN 315                 | 18                   | 3/4" -14 NPT     | 18,5   | 40      | 23,5    | 40      | 24      | 32 |
| WN NW 20 HL 1/2 VA | L           | PN 160                 | 22                   | 1/2" -14 NPT     | 20,0   | 44      | 27,5    | 42      | 27      | 36 |
| WN NW 20 HL VA     | L           | PN 160                 | 22                   | 3/4" -14 NPT     | 18,5   | 44      | 27,5    | 42      | 27      | 36 |
| WN NW 25 HL 3/4 VA | L           | PN 160                 | 28                   | 3/4" -14 NPT     | 20,0   | 47      | 30,5    | 48      | 36      | 41 |
| WN NW 25 HL VA     | L           | PN 160                 | 28                   | 1" -11,5 NPT     | 24,0   | 47      | 30,5    | 48      | 36      | 41 |
| WN NW 32 HL VA     | L           | PN 160                 | 35                   | 1.1/4" -11,5 NPT | 25,5   | 56      | 34,5    | 54      | 41      | 50 |
| WN NW 40 HL VA     | L           | PN 160                 | 42                   | 1.1/2" -11,5 NPT | 26,0   | 63      | 40,0    | 61      | 50      | 60 |
| WN NW 03 HS VA     | S           | PN 630                 | 6                    | 1/4" -18 NPT     | 12,0   | 31      | 16,0    | 26      | 12      | 17 |
| WN NW 03 HS 3/8 VA | S           | PN 630                 | 6                    | 3/8" -18 NPT     | 15,3   | 32      | 17,5    | 27      | 14      | 17 |
| WN NW 03 HS 1/2 VA | S           | PN 630                 | 6                    | 1/2" -14 NPT     | 20,0   | 36      | 21,0    | 34      | 17      | 17 |
| WN NW 04 HS VA     | S           | PN 630                 | 8                    | 1/4" -18 NPT     | 15,0   | 32      | 17,0    | 27      | 14      | 19 |
| WN NW 04 HS 3/8 VA | S           | PN 630                 | 8                    | 3/8" -18 NPT     | 15,3   | 33      | 18,0    | 28      | 14      | 19 |
| WN NW 04 HS 1/2 VA | S           | PN 630                 | 8                    | 1/2" -14 NPT     | 20,0   | 38      | 23,0    | 34      | 17      | 19 |
| WN NW 06 HS 1/4 VA | S           | PN 630                 | 10                   | 1/4" -18 NPT     | 15,0   | 34      | 17,5    | 28      | 17      | 22 |
| WN NW 06 HS VA     | S           | PN 630                 | 10                   | 3/8" -18 NPT     | 12,0   | 34      | 17,5    | 28      | 17      | 22 |
| WN NW 06 HS 1/2 VA | S           | PN 630                 | 10                   | 1/2" -14 NPT     | 20,0   | 39      | 22,5    | 32      | 17      | 22 |
| WN NW 08 HS 1/4 VA | S           | PN 630                 | 12                   | 1/4" -18 NPT     | 15,0   | 38      | 21,5    | 29      | 17      | 24 |
| WN NW 08 HS VA     | S           | PN 630                 | 12                   | 3/8" -18 NPT     | 12,5   | 38      | 21,5    | 28      | 17      | 24 |
| WN NW 08 HS 1/2 VA | S           | PN 630                 | 12                   | 1/2" -14 NPT     | 20,0   | 39      | 21,5    | 34      | 17      | 24 |
| WN NW 10 HS 3/8 VA | S           | PN 630                 | 14                   | 3/8" -18 NPT     | 15,3   | 40      | 22,0    | 30      | 19      | 27 |



Navzdory nejpečlivější kontrole nemůžeme vyloučit chyby a nepřejímáme žádnou záruku za obsažené údaje.

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HANSA-FLEX AG

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Hrdlové šroubení, úhel 90°

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## Výrobek

| Označení           | Typová řada | Provozní tlak v barech | Vnější Ø trubky (mm) | G                | i (mm) | L3 (mm) | L4 (mm) | L5 (mm) | SW (mm) | S3 |
|--------------------|-------------|------------------------|----------------------|------------------|--------|---------|---------|---------|---------|----|
| WN NW 10 HS VA     | S           | PN 630                 | 14                   | 1/2" -14 NPT     | 18,0   | 40      | 22,0    | 34      | 19      | 27 |
| WN NW 13 HS 3/8 VA | S           | PN 400                 | 16                   | 3/8" -18 NPT     | 15,3   | 43      | 24,5    | 32      | 24      | 30 |
| WN NW 13 HS VA     | S           | PN 400                 | 16                   | 1/2" -14 NPT     | 19,0   | 43      | 24,5    | 36      | 24      | 30 |
| WN NW 13 HS 3/4 VA | S           | PN 400                 | 16                   | 3/4" -14 NPT     | 20,0   | 43      | 25,0    | 40      | 24      | 30 |
| WN NW 16 HS 1/2 VA | S           | PN 400                 | 20                   | 1/2" -14 NPT     | 20,0   | 48      | 26,5    | 42      | 27      | 36 |
| WN NW 16 HS VA     | S           | PN 400                 | 20                   | 3/4" -14 NPT     | 20,0   | 48      | 26,6    | 42      | 27      | 36 |
| WN NW 20 HS VA     | S           | PN 400                 | 25                   | 1" -11,5 NPT     | 24,0   | 54      | 30,0    | 48      | 36      | 46 |
| WN NW 25 HS VA     | S           | PN 400                 | 30                   | 1.1/4" -11,5 NPT | 25,5   | 62      | 35,5    | 54      | 41      | 50 |
| WN NW 32 HS VA     | S           | PN 315                 | 38                   | 1.1/2" -11,5 NPT | 26,0   | 72      | 41,0    | 61      | 50      | 60 |

PN = nominální tlak PB = max. provozní tlak – typová řada: LL = velmi lehká L = lehká S = robustní – Ø = vnější průměr trubky

## Varianty produktu

|        |  |
|--------|--|
| WN     | Šroubení k zašroubování, úhel 90°, Ocel            |
| WN MG  | Hrdlové šroubení, úhel 90°, mosaz                  |
| XWN VA | Šroubení k zašroubování, úhel 90°, Ušlechtilá ocel |