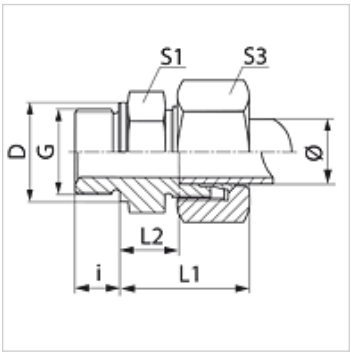
# VM
## Racord filetat tip tată

HANSA-FLEX

### Caracteristici

| | |
|---|---|
| **Racord 1** | Filet metric exterior cilindric |
| **Formă de etanşare 1** | Formă B |
| **Racord 2** | Filet metric exterior cilindric |
| **Formă de etanşare 2** | Con interior 24° |
| **Tip constructiv** | Racord filetat tip tată |
| **Forma constructivă** | drept |
| **Standard** | DIN 2353<br>ISO 8434-1 |
| **Set de livrare** | Ştuţ cu piuliţă olandeză şi inel de tăiere |
| **Material** | Oţel |
| **Protecţia suprafeţei** | acoperire galvanică |






### Indicaţie

Indicaţiile privind montajul, asamblarea, încărcarea cu presiune şi temperaturile de regim admisibile se găsesc în informaţiile tehnice referitoare la îmbinările filetate pentru ţevi.

### Articol

| Denumire | Seria | Presiune de lucru bar | Ø exterior ţeavă (mm) | G | D (mm) | i (mm) | L1 (mm) | L2 (mm) | S1 | S3 |
|---|---|---|---|---|---|---|---|---|---|---|
| **VM 16 LL** | LL | PN 100 | 16 | M 22 x 1,5 | 27 | 14 | 44,0 | 15,0 | 27 | 27 |
| **VM 16 LL 16-1.5** | LL | PN 100 | 16 | M 16 x 1,5 | 21 | 12 | 40,5 | 13,5 | 24 | 27 |
| **VM 16 LL 18-1.5** | LL | PN 100 | 16 | M 18 x 1,5 | 23 | 12 | 40,5 | 13,5 | 24 | 27 |
| | | | | | | | | | | |
| **VM NW 04 HL** | L | PN 315 | 6 | M 10 x 1 | 14 | 8 | 23,0 | 8,5 | 14 | 14 |
| **VM NW 04 HL 12** | L | PN 315 | 6 | M 12 x 1,5 | 17 | 12 | 25,0 | 10,0 | 17 | 14 |
| **VM NW 04 HL 14** | L | PN 315 | 6 | M 14 x 1,5 | 19 | 12 | 25,0 | 10,0 | 19 | 14 |
| **VM NW 04 HL 16** | L | PN 315 | 6 | M 16 x 1,5 | 21 | 12 | 25,0 | 11,5 | 22 | 14 |
| **VM NW 04 HL 18** | L | PN 315 | 6 | M 18 x 1,5 | 23 | 12 | 24,5 | 11,5 | 24 | 14 |
| **VM NW 04 HL 22** | L | PN 315 | 6 | M 22 x 1,5 | 27 | 14 | 28,0 | 13,0 | 27 | 14 |
| **VM NW 06 HL** | L | PN 315 | 8 | M 12 x 1,5 | 17 | 12 | 25,0 | 10,0 | 17 | 17 |
| **VM NW 06 HL 10** | L | PN 315 | 8 | M 10 x 1 | 17 | 8 | 25,0 | 10,0 | 17 | 17 |
| **VM NW 06 HL 14** | L | PN 315 | 8 | M 14 x 1,5 | 19 | 12 | 25,0 | 10,0 | 19 | 17 |
| **VM NW 06 HL 16** | L | PN 315 | 8 | M 16 x 1,5 | 21 | 12 | 26,0 | 11,5 | 22 | 17 |
| **VM NW 06 HL 18** | L | PN 315 | 8 | M 18 x 1,5 | 23 | 12 | 26,0 | 11,5 | 24 | 17 |
| **VM NW 06 HL 22** | L | PN 315 | 8 | M 22 x 1,5 | 27 | 14 | 28,0 | 13,0 | 27 | 17 |
| **VM NW 08 HL** | L | PN 315 | 10 | M 14 x 1,5 | 19 | 12 | 26,0 | 11,0 | 19 | 19 |
| **VM NW 08 HL 12** | L | PN 315 | 10 | M 12 x 1,5 | 17 | 12 | 26,0 | 11,0 | 17 | 19 |
| **VM NW 08 HL 16** | L | PN 315 | 10 | M 16 x 1,5 | 22 | 12 | 27,5 | 12,5 | 22 | 19 |
| **VM NW 08 HL 18** | L | PN 315 | 10 | M 18 x 1,5 | 23 | 12 | 27,5 | 12,5 | 24 | 19 |
| **VM NW 08 HL 22** | L | PN 315 | 10 | M 22 x 1,5 | 27 | 14 | 29,0 | 14,0 | 27 | 19 |
| **VM NW 10 HL** | L | PN 315 | 12 | M 16 x 1,5 | 21 | 12 | 27,0 | 12,5 | 22 | 22 |
| **VM NW 10 HL 12** | L | PN 315 | 12 | M 12 x 1,5 | 17 | 12 | 26,0 | 11,0 | 19 | 22 |
| **VM NW 10 HL 14** | L | PN 315 | 12 | M 14 x 1,5 | 19 | 12 | 27,0 | 12,5 | 22 | 22 |
| **VM NW 10 HL 18** | L | PN 315 | 12 | M 18 x 1,5 | 23 | 12 | 27,0 | 12,5 | 24 | 22 |
| **VM NW 10 HL 22** | L | PN 315 | 12 | M 22 x 1,5 | 27 | 14 | 28,5 | 14,0 | 27 | 22 |
| **VM NW 10 HL 24** | L | PN 315 | 12 | M 24 x 1,5 | 27 | 14 | 28,5 | 14,0 | 27 | 22 |
| **VM NW 10 HL 26** | L | PN 315 | 12 | M 26 x 1,5 | 27 | 14 | 28,5 | 14,0 | 27 | 22 |
| **VM NW 13 HL** | L | PN 315 | 15 | M 18 x 1,5 | 23 | 12 | 29,0 | 13,5 | 24 | 27 |
| **VM NW 13 HL 14** | L | PN 315 | 15 | M 14 x 1,5 | 19 | 12 | 29,0 | 13,5 | 24 | 27 |
| **VM NW 13 HL 16** | L | PN 315 | 15 | M 16 x 1,5 | 21 | 12 | 29,0 | 13,5 | 24 | 27 |
| **VM NW 13 HL 22** | L | PN 315 | 15 | M 22 x 1,5 | 27 | 14 | 30,5 | 15,0 | 27 | 27 |
| **VM NW 13 HL 26** | L | PN 315 | 15 | M 26 x 1,5 | 31 | 16 | 30,5 | 15,0 | 32 | 27 |
| **VM NW 13 HL 30** | L | PN 315 | 15 | M 30 x 2 | 39 | 16 | 30,5 | 15,0 | 41 | 27 |
| **VM NW 16 HL** | L | PN 315 | 18 | M 22 x 1,5 | 27 | 14 | 31,0 | 14,5 | 27 | 32 |
| **VM NW 16 HL 18** | L | PN 315 | 18 | M 18 x 1,5 | 23 | 12 | 30,5 | 14,0 | 27 | 32 |
| **VM NW 16 HL 26** | L | PN 315 | 18 | M 26 x 1,5 | 31 | 16 | 31,0 | 14,5 | 32 | 32 |
| **VM NW 16 HL 27** | L | PN 315 | 18 | M 27 x 2 | 31 | 16 | 31,0 | 14,5 | 32 | 32 |
| **VM NW 16 HL 30-1.5** | L | PN 315 | 18 | M 30 x 1,5 | 39 | 16 | 31,0 | 15,0 | 41 | 27 |
| **VM NW 20 HL** | L | PN 160 | 22 | M 26 x 1,5 | 31 | 16 | 33,0 | 16,5 | 32 | 36 |
| **VM NW 20 HL 18** | L | PN 160 | 22 | M 18 x 1,5 | 27 | 14 | 31,0 | 14,5 | 27 | 36 |
| **VM NW 20 HL 22** | L | PN 160 | 22 | M 22 x 1,5 | 27 | 14 | 33,0 | 16,5 | 32 | 36 |

*În pofida controlului minuţios nu putem exclude eventualele informaţii eronate şi nu garantăm pentru datele cuprinse.*

# VM
Racord filetat tip tată

HANSA-FLEX

## Articol

| Denumire | Seria | Presiune de lucru bar | Ø exterior țeavă (mm) | G | D (mm) | i (mm) | L1 (mm) | L2 (mm) | S1 | S3 |
|---|---|---|---|---|---|---|---|---|---|---|
| **VM NW 20 HL 30-1.5** | L | PN 160 | 22 | M 30 x 1,5 | 39 | 14 | 33,0 | 16,5 | 41 | 36 |
| **VM NW 25 HL** | L | PN 160 | 28 | M 33 x 2 | 39 | 18 | 34,0 | 17,5 | 41 | 41 |
| **VM NW 25 HL 22** | L | PN 160 | 28 | M 22 x 1,5 | 27 | 18 | 34,0 | 17,5 | 32 | 41 |
| **VM NW 25 HL 26** | L | PN 160 | 28 | M 26 x 1,5 | 31 | 16 | 34,0 | 17,5 | 41 | 41 |
| **VM NW 25 HL 27** | L | PN 160 | 28 | M 27 x 2 | 39 | 20 | 34,0 | 17,5 | 41 | 41 |
| **VM NW 25 HL 42** | L | PN 160 | 28 | M 42 x 2 | 55 | 22 | 34,0 | 19,0 | 55 | 41 |
| **VM NW 32 HL** | L | PN 160 | 35 | M 42 x 2 | 49 | 20 | 39,0 | 17,5 | 50 | 50 |
| **VM NW 40 HL** | L | PN 160 | 42 | M 48 x 2 | 55 | 22 | 42,0 | 19,0 | 55 | 60 |
| | | | | | | | | | | |
| **VM NW 03 HS** | S | PN 400 | 6 | M 12 x 1,5 | 17 | 12 | 28,0 | 13,0 | 17 | 17 |
| **VM NW 03 HS 16** | S | PN 400 | 6 | M 16 x 1,5 | 21 | 12 | 28,0 | 13,0 | 17 | 17 |
| **VM NW 03 HS 18** | S | PN 400 | 6 | M 18 x 1,5 | 27 | 14 | 28,0 | 13,0 | 19 | 17 |
| **VM NW 03 HS 22** | S | PN 400 | 6 | M 22 x 1,5 | 25 | 14 | 28,0 | 13,0 | 19 | 17 |
| **VM NW 04 HS** | S | PN 400 | 8 | M 14 x 1,5 | 19 | 12 | 30,0 | 15,0 | 19 | 19 |
| **VM NW 06 HS** | S | PN 400 | 10 | M 16 x 1,5 | 21 | 12 | 31,0 | 15,0 | 22 | 22 |
| **VM NW 06 HS 18** | S | PN 400 | 10 | M 18 x 1,5 | 27 | 14 | 31,0 | 15,0 | 22 | 22 |
| **VM NW 06 HS 22** | S | PN 400 | 10 | M 22 x 1,5 | 27 | 14 | 31,0 | 15,0 | 24 | 22 |
| **VM NW 08 HS** | S | PN 400 | 12 | M 18 x 1,5 | 23 | 12 | 33,0 | 17,0 | 24 | 24 |
| **VM NW 08 HS 14** | S | PN 400 | 12 | M 14 x 1,5 | 21 | 12 | 33,0 | 17,0 | 19 | 24 |
| **VM NW 08 HS 16** | S | PN 400 | 12 | M 16 x 1,5 | 21 | 12 | 29,0 | 17,0 | 24 | 24 |
| **VM NW 08 HS 22** | S | PN 400 | 12 | M 22 x 1,5 | 27 | 14 | 33,5 | 17,5 | 27 | 24 |
| **VM NW 10 HS** | S | PN 400 | 14 | M 20 x 1,5 | 25 | 14 | 37,0 | 19,0 | 27 | 27 |
| **VM NW 10 HS 16** | S | PN 400 | 14 | M 16 x 1,5 | 21 | 12 | 37,0 | 19,0 | 24 | 27 |
| **VM NW 10 HS 18** | S | PN 400 | 14 | M 18 x 1,5 | 27 | 14 | 37,0 | 19,0 | 24 | 27 |
| **VM NW 10 HS 22** | S | PN 400 | 14 | M 22 x 1,5 | 27 | 14 | 37,0 | 19,0 | 27 | 27 |
| **VM NW 13 HS** | S | PN 400 | 16 | M 22 x 1,5 | 27 | 14 | 37,0 | 18,5 | 27 | 30 |
| **VM NW 13 HS 16** | S | PN 400 | 16 | M 16 x 1,5 | 21 | 12 | 37,0 | 18,5 | 24 | 30 |
| **VM NW 13 HS 18** | S | PN 400 | 16 | M 18 x 1,5 | 23 | 12 | 37,0 | 18,5 | 27 | 30 |
| **VM NW 13 HS 26** | S | PN 400 | 16 | M 26 x 1,5 | 32 | 16 | 37,0 | 18,5 | 32 | 30 |
| **VM NW 16 HS** | S | PN 400 | 20 | M 27 x 2 | 32 | 16 | 42,0 | 20,5 | 32 | 36 |
| **VM NW 16 HS 22** | S | PN 400 | 20 | M 22 x 1,5 | 27 | 14 | 42,0 | 20,5 | 32 | 36 |
| **VM NW 16 HS 30-1.5** | S | PN 400 | 20 | M 30 x 1,5 | 39 | 18 | 42,0 | 20,5 | 36 | 36 |
| **VM NW 20 HS** | S | PN 250 | 25 | M 33 x 2 | 39 | 18 | 47,0 | 23,0 | 41 | 46 |
| **VM NW 20 HS 27** | S | PN 250 | 25 | M 27 x 2 | 32 | 16 | 47,0 | 23,0 | 41 | 46 |
| **VM NW 25 HS** | S | PN 160 | 30 | M 42 x 2 | 49 | 20 | 50,0 | 23,5 | 50 | 50 |
| **VM NW 32 HS** | S | PN 160 | 38 | M 48 x 2 | 55 | 22 | 57,0 | 26,0 | 55 | 60 |

Seria: LL = foarte ușoară  L = ușoară  S = grea – PN = Presiunea nominală  PB = Presiunea max. de lucru – Ø = Diametrul exterior al țevii

## Variante produs

| | |
|---|---|
| **VM MG** | Racord filetat tip tată, Alamă |
| **VM VA** | Racord filetat tip tată, oțel inoxidabil |
| **XVM** | Racord filetat tip tată, Oțel |

*În pofida controlului minuțios nu putem exclude eventualele informații eronate și nu garantăm pentru datele cuprinse.*