

Caractéristiques

| | |
|-----------------------|---|
| Raccord 1 | Filetage extérieur BSP cylindrique |
| Étanchéité 1 | Forme B |
| Raccord 2 | filet ext. métrique cylindrique |
| Étanchéité 2 | Cône intérieur 24° |
| Construction | Raccordement fileté |
| Conception | droit |
| Norme | DIN 2353 ISO 8434-1 |
| Fourniture | Manchon (sans écrou-raccord et sans bague coupante) |
| Matériau | Acier |
| Traitement de surface | revêtement galvanisé |



Remarque

Veuillez vous reporter aux caractéristiques techniques des raccords pour tubes pour de plus amples informations sur le montage, les pressions et températures de service autorisées.

Article

| Désignation | Série | Pression de service en bar | Ø d2 (mm) | G1 | G2 | Ø d3 (mm) | i (mm) | L1 (mm) | L2 (mm) | SW (mm) |
|--------------------|-------|----------------------------|-----------|--------------|------------|-----------|--------|---------|---------|---------|
| XVR NW 04 HL | L | PN 315 | 6 | G 1/8" -28 | M 12 x 1,5 | 14 | 8 | 23,5 | 8,5 | 14 |
| XVR NW 04 HL 1/4 | L | PN 315 | 6 | G 1/4" -19 | M 12 x 1,5 | 18 | 12 | 29,0 | 10,0 | 19 |
| XVR NW 04 HL 3/8 | L | PN 315 | 6 | G 3/8" -19 | M 12 x 1,5 | 22 | 12 | 30,5 | 11,5 | 22 |
| XVR NW 04 HL 1/2 | L | PN 315 | 6 | G 1/2" -14 | M 12 x 1,5 | 26 | 14 | 33,0 | 12,0 | 27 |
| XVR NW 06 HL 1/8 | L | PN 315 | 8 | G 1/8" -28 | M 14 x 1,5 | 14 | 8 | 24,0 | 9,0 | 14 |
| XVR NW 06 HL | L | PN 315 | 8 | G 1/4" -19 | M 14 x 1,5 | 18 | 12 | 29,0 | 10,0 | 19 |
| XVR NW 06 HL 3/8 | L | PN 315 | 8 | G 3/8" -19 | M 14 x 1,5 | 22 | 12 | 30,5 | 11,5 | 22 |
| XVR NW 06 HL 1/2 | L | PN 315 | 8 | G 1/2" -14 | M 14 x 1,5 | 26 | 14 | 33,0 | 12,0 | 27 |
| XVR NW 08 HL 1/8 | L | PN 315 | 10 | G 1/8" -28 | M 16 x 1,5 | 14 | 8 | 25,5 | 10,5 | 17 |
| XVR NW 08 HL | L | PN 315 | 10 | G 1/4" -19 | M 16 x 1,5 | 18 | 12 | 30,0 | 11,0 | 19 |
| XVR NW 08 HL 3/8 | L | PN 315 | 10 | G 3/8" -19 | M 16 x 1,5 | 22 | 12 | 31,5 | 12,5 | 22 |
| XVR NW 08 HL 1/2 | L | PN 315 | 10 | G 1/2" -14 | M 16 x 1,5 | 26 | 14 | 34,0 | 13,0 | 27 |
| XVR NW 10 HL 1/8 | L | PN 315 | 12 | G 1/8" -28 | M 18 x 1,5 | 14 | 8 | 26,5 | 11,5 | 19 |
| XVR NW 10 HL 1/4 | L | PN 315 | 12 | G 1/4" -19 | M 18 x 1,5 | 18 | 12 | 31,0 | 12,0 | 19 |
| XVR NW 10 HL | L | PN 315 | 12 | G 3/8" -19 | M 18 x 1,5 | 22 | 12 | 31,5 | 12,5 | 22 |
| XVR NW 10 HL 1/2 | L | PN 315 | 12 | G 1/2" -14 | M 18 x 1,5 | 26 | 14 | 34,0 | 13,0 | 27 |
| XVR NW 10 HL 3/4 | L | PN 315 | 12 | G 3/4" -14 | M 18 x 1,5 | 32 | 16 | 37,0 | 14,0 | 32 |
| XVR NW 13 HL 1/4 | L | PN 315 | 15 | G 1/4" -19 | M 22 x 1,5 | 18 | 12 | 32,0 | 13,0 | 24 |
| XVR NW 13 HL 3/8 | L | PN 250 | 15 | G 3/8" -19 | M 22 x 1,5 | 22 | 12 | 33,0 | 14,0 | 24 |
| XVR NW 13 HL | L | PN 250 | 15 | G 1/2" -14 | M 22 x 1,5 | 26 | 14 | 35,0 | 14,0 | 27 |
| XVR NW 13 HL 3/4 | L | PN 250 | 15 | G 3/4" -14 | M 22 x 1,5 | 32 | 16 | 38,0 | 15,0 | 32 |
| XVR NW 13 HL 1 | L | PN 250 | 15 | G 1" -11 | M 22 x 1,5 | 39 | 18 | 42,5 | 17,5 | 41 |
| XVR NW 16 HL 3/8 | L | PN 250 | 18 | G 3/8" -19 | M 26 x 1,5 | 22 | 12 | 33,5 | 14,0 | 27 |
| XVR NW 16 HL | L | PN 250 | 18 | G 1/2" -14 | M 26 x 1,5 | 26 | 14 | 36,0 | 14,5 | 27 |
| XVR NW 16 HL 3/4 | L | PN 250 | 18 | G 3/4" -14 | M 26 x 1,5 | 32 | 16 | 38,0 | 14,5 | 32 |
| XVR NW 16 HL 1 | L | PN 250 | 18 | G 1" -11 | M 26 x 1,5 | 39 | 18 | 40,5 | 15,0 | 41 |
| XVR NW 20 HL 1/2 | L | PN 160 | 22 | G 1/2" -14 | M 30 x 2 | 26 | 14 | 38,0 | 16,5 | 32 |
| XVR NW 20 HL | L | PN 160 | 22 | G 3/4" -14 | M 30 x 2 | 32 | 16 | 40,0 | 16,5 | 32 |
| XVR NW 20 HL 1 | L | PN 160 | 22 | G 1" -11 | M 30 x 2 | 39 | 18 | 43,0 | 17,5 | 41 |
| XVR NW 25 HL 1/2 | L | PN 160 | 28 | G 1/2" -14 | M 36 x 2 | 26 | 14 | 40,0 | 18,5 | 41 |
| XVR NW 25 HL 3/4 | L | PN 160 | 28 | G 3/4" -14 | M 36 x 2 | 32 | 16 | 41,0 | 17,5 | 41 |
| XVR NW 25 HL | L | PN 160 | 28 | G 1" -11 | M 36 x 2 | 39 | 18 | 43,0 | 17,5 | 41 |
| XVR NW 25 HL 1 1/4 | L | PN 160 | 28 | G 1 1/4" -11 | M 36 x 2 | 49 | 20 | 46,0 | 18,3 | 50 |
| XVR NW 32 HL 3/4 | L | PN 160 | 35 | G 3/4" -14 | M 45 x 2 | 32 | 16 | 45,0 | 18,5 | 46 |
| XVR NW 32 HL 1 | L | PN 160 | 35 | G 1" -11 | M 45 x 2 | 39 | 18 | 47,0 | 18,5 | 46 |
| XVR NW 32 HL | L | PN 160 | 35 | G 1 1/4" -11 | M 45 x 2 | 49 | 20 | 48,0 | 17,5 | 50 |
| XVR NW 32 HL 1 1/2 | L | PN 160 | 35 | G 1 1/2" -11 | M 45 x 2 | 55 | 22 | 51,0 | 18,5 | 55 |
| XVR NW 40 HL 1 1/4 | L | PN 160 | 42 | G 1 1/4" -11 | M 52 x 2 | 49 | 20 | 50,0 | 19,0 | 55 |
| XVR NW 40 HL | L | PN 160 | 42 | G 1 1/2" -11 | M 52 x 2 | 55 | 22 | 52,0 | 19,0 | 55 |
| XVR NW 03 HS 1/8 | S | PN 400 | 6 | G 1/8" -28 | M 14 x 1,5 | 14 | 8 | 27,5 | 12,5 | 14 |
| XVR NW 03 HS | S | PN 400 | 6 | G 1/4" -19 | M 14 x 1,5 | 18 | 12 | 32,0 | 13,0 | 19 |



Article

| Désignation | Série | Pression de service en bar | Ø d2 (mm) | G1 | G2 | Ø d3 (mm) | i (mm) | L1 (mm) | L2 (mm) | SW (mm) |
|--------------------|-------|----------------------------|-----------|--------------|------------|-----------|--------|---------|---------|---------|
| XVR NW 03 HS 3/8 | S | PN 400 | 6 | G 3/8" -19 | M 14 x 1,5 | 22 | 12 | 32,5 | 13,5 | 22 |
| XVR NW 03 HS 1/2 | S | PN 400 | 6 | G 1/2" -14 | M 14 x 1,5 | 26 | 14 | 35,0 | 14,0 | 27 |
| XVR NW 04 HS | S | PN 400 | 8 | G 1/4" -19 | M 16 x 1,5 | 18 | 12 | 34,0 | 15,0 | 19 |
| XVR NW 04 HS 3/8 | S | PN 400 | 8 | G 3/8" -19 | M 16 x 1,5 | 22 | 12 | 34,5 | 15,5 | 22 |
| XVR NW 04 HS 1/2 | S | PN 400 | 8 | G 1/2" -14 | M 16 x 1,5 | 26 | 14 | 37,0 | 16,0 | 27 |
| XVR NW 06 HS 1/4 | S | PN 400 | 10 | G 1/4" -19 | M 18 x 1,5 | 18 | 12 | 34,0 | 14,5 | 19 |
| XVR NW 06 HS | S | PN 400 | 10 | G 3/8" -19 | M 18 x 1,5 | 22 | 12 | 34,5 | 15,0 | 22 |
| XVR NW 06 HS 1/2 | S | PN 400 | 10 | G 1/2" -14 | M 18 x 1,5 | 26 | 14 | 39,0 | 17,5 | 27 |
| XVR NW 08 HS 1/4 | S | PN 400 | 12 | G 1/4" -19 | M 20 x 1,5 | 18 | 12 | 36,0 | 16,5 | 22 |
| XVR NW 08 HS | S | PN 400 | 12 | G 3/8" -19 | M 20 x 1,5 | 22 | 12 | 36,5 | 17,0 | 22 |
| XVR NW 08 HS 1/2 | S | PN 400 | 12 | G 1/2" -14 | M 20 x 1,5 | 26 | 14 | 39,0 | 17,5 | 27 |
| XVR NW 08 HS 3/4 | S | PN 400 | 12 | G 3/4" -14 | M 20 x 1,5 | 32 | 16 | 41,0 | 17,5 | 32 |
| XVR NW 10 HS 3/8 | S | PN 400 | 14 | G 3/8" -19 | M 22 x 1,5 | 22 | 12 | 38,5 | 18,5 | 27 |
| XVR NW 10 HS | S | PN 400 | 14 | G 1/2" -14 | M 22 x 1,5 | 27 | 14 | 41,0 | 19,0 | 27 |
| XVR NW 10 HS 3/4 | S | PN 400 | 14 | G 3/4" -14 | M 22 x 1,5 | 32 | 16 | 43,0 | 19,0 | 32 |
| XVR NW 13 HS 1/4 | S | PN 400 | 16 | G 1/4" -19 | M 24 x 1,5 | 22 | 12 | 38,0 | 18,5 | 27 |
| XVR NW 13 HS 3/8 | S | PN 400 | 16 | G 3/8" -19 | M 24 x 1,5 | 22 | 12 | 39,0 | 18,5 | 27 |
| XVR NW 13 HS | S | PN 400 | 16 | G 1/2" -14 | M 24 x 1,5 | 26 | 14 | 41,0 | 18,5 | 27 |
| XVR NW 13 HS 3/4 | S | PN 400 | 16 | G 3/4" -14 | M 24 x 1,5 | 32 | 16 | 45,0 | 20,5 | 32 |
| XVR NW 16 HS 1/2 | S | PN 400 | 20 | G 1/2" -14 | M 30 x 2 | 26 | 14 | 45,0 | 20,5 | 32 |
| XVR NW 16 HS | S | PN 400 | 20 | G 3/4" -14 | M 30 x 2 | 39 | 18 | 47,0 | 20,5 | 32 |
| XVR NW 16 HS 1 | S | PN 250 | 20 | G 1" -11 | M 30 x 2 | 39 | 18 | 50,0 | 21,5 | 41 |
| XVR NW 20 HS 1/2 | S | PN 250 | 25 | G 1/2" -14 | M 36 x 2 | 26 | 14 | 49,0 | 23,0 | 41 |
| XVR NW 20 HS 3/4 | S | PN 250 | 25 | G 3/4" -14 | M 36 x 2 | 32 | 16 | 51,0 | 23,5 | 41 |
| XVR NW 20 HS | S | PN 250 | 25 | G 1" -11 | M 36 x 2 | 39 | 18 | 53,0 | 23,0 | 41 |
| XVR NW 20 HS 1 1/4 | S | PN 160 | 25 | G 1 1/4" -11 | M 36 x 2 | 49 | 20 | 56,0 | 24,0 | 50 |
| XVR NW 25 HS 3/4 | S | PN 160 | 30 | G 3/4" -14 | M 42 x 2 | 32 | 16 | 53,0 | 23,5 | 46 |
| XVR NW 25 HS 1 | S | PN 160 | 30 | G 1" -11 | M 42 x 2 | 39 | 18 | 55,0 | 23,5 | 46 |
| XVR NW 25 HS | S | PN 160 | 30 | G 1 1/4" -11 | M 42 x 2 | 49 | 20 | 57,0 | 23,5 | 50 |
| XVR NW 25 HS 1 1/2 | S | PN 160 | 30 | G 1 1/2" -11 | M 42 x 2 | 55 | 22 | 50,0 | 23,5 | 55 |
| XVR NW 32 HS 1 | S | PN 160 | 38 | G 1" -11 | M 52 x 2 | 39 | 18 | 60,0 | 26,0 | 55 |
| XVR NW 32 HS 1 1/4 | S | PN 160 | 38 | G 1 1/4" -11 | M 52 x 2 | 49 | 20 | 62,0 | 26,0 | 55 |
| XVR NW 32 HS | S | PN 160 | 38 | G 1 1/2" -11 | M 52 x 2 | 55 | 22 | 64,0 | 26,0 | 55 |

Série : LL = très léger L = léger S = lourd - PN = Pression nominale PB = Pression de service max. - Ø d2 = diamètre extérieur du tube

Gamme de produits

| | |
|--------|---------------------------------------|
| XVR VA | Raccordement fileté, Acier inoxydable |
| VR | Raccordement fileté, Acier |