## GAM VA

Screw-on fitting

HANSA/FLEX

## Properties

| Connection 1    | metric cylindrical inner thread        |  |  |  |
|-----------------|--|--|--|--|
| Sealing form 1  | Shape A                                |  |  |  |
| Connection 2    | metric cylindrical outer thread        |  |  |  |
| Sealing form 2  | 24° inner cone                         |  |  |  |
| Design          | Screw-on fitting                       |  |  |  |
| Construction    | straight                               |  |  |  |
| Standard        | DIN 2353<br>ISO 8434-1                 |  |  |  |
| Scope of supply | Socket with union nut and cutting ring |  |  |  |
| Material        | Stainless steel                        |  |  |  |





## Note

Information about fitting, installation, pressure loads and permissible operating temperatures can be found in the technical information for pipe fittings.

| Item                             |            |                          |                |                              |                    |           |            |            |            |    |
|----------------------------------|------------|--------------------------|----------------|------------------------------|--------------------|-----------|------------|------------|------------|----|
| Identification                   | Series     | Operating pressure       | Ø d2<br>(mm)   | G1                           | G2                 | i<br>(mm) | L1<br>(mm) | L2<br>(mm) | AF<br>(mm) | S1 |
| GAM NW 04 HL VA                  | L          | PN 315                   | 6              | M 10 x 1                     | M 12 x 1.5         | 12,5      | 34,5       | 19,5       | 14         | 14 |
| GAM NW 06 HL VA                  | L          | PN 315                   | 8              | M 12 x 1.5                   | M 14 x 1.5         | 17,5      | 39,0       | 24,0       | 17         | 17 |
| GAM NW 08 HL VA                  | L          | PN 315                   | 10             | M 14 x 1.5                   | M 16 x 1.5         | 17,0      | 40,0       | 25,0       | 19         | 19 |
| GAM NW 10 HL VA                  | L          | PN 315                   | 12             | M 16 x 1.5                   | M 18 x 1.5         | 17,0      | 41,0       | 26,0       | 22         | 22 |
| GAM NW 10 HL 18 VA               | L          | PN 315                   | 12             | M 18 x 1.5                   | M 18 x 1.5         | 17,0      | 41,0       | 26,0       | 22         | 22 |
| GAM NW 13 HL VA                  | L          | PN 315                   | 15             | M 18 x 1.5                   | M 22 x 1.5         | 17,0      | 42,0       | 27,0       | 24         | 27 |
| GAM NW 16 HL VA                  | L          | PN 315                   | 18             | M 22 x 1.5                   | M 26 x 1.5         | 19,0      | 45,0       | 28,5       | 27         | 32 |
| GAM NW 20 HL VA                  | L          | PN 160                   | 22             | M 26 x 1.5                   | M 30 x 2           | 21,0      | 50,0       | 33,5       | 32         | 36 |
| GAM NW 25 HL VA                  | L          | PN 160                   | 28             | M 33 x 2                     | M 36 x 2           | 24,0      | 53,0       | 36,5       | 41         | 41 |
| GAM NW 32 HL VA                  | L          | PN 160                   | 35             | M 42 x 2                     | M 45 x 2           | 26,0      | 60,0       | 38,5       | 50         | 50 |
| GAM NW 40 HL VA                  | L          | PN 160                   | 42             | M 48 x 2                     | M 52 x 2           | 28,0      | 63,0       | 40,0       | 55         | 60 |
| GAM NW 03 HS VA                  | S          | PN 630                   | 6              | M 12 x 1.5                   | M 14 x 1.5         | 17,0      | 41,0       | 26,0       | 17         | 17 |
| GAM NW 04 HS VA                  | S          | PN 630                   | 8              | M 14 x 1.5                   | M 16 x 1.5         | 17,0      | 41,0       | 26,0       | 19         | 19 |
| GAM NW 06 HS VA                  | S          | PN 630                   | 10             | M 16 x 1.5                   | M 18 x 1.5         | 17,0      | 43,0       | 26,5       | 22         | 22 |
| GAM NW 08 HS VA                  | S          | PN 630                   | 12             | M 18 x 1.5                   | M 20 x 1.5         | 17,0      | 43,0       | 26,5       | 24         | 24 |
| GAM NW 08 HS 20 VA               | S          | PN 400                   | 12             | M 20 x 1.5                   | M 20 x 1.5         | 19,0      | 49,0       | 31,0       | 27         | 24 |
| GAM NW 10 HS VA                  | S          | PN 630                   | 14             | M 20 x 1.5                   | M 22 x 1.5         | 19,0      | 49,0       | 31,0       | 27         | 27 |
| GAM NW 13 HS VA                  | S          | PN 400                   | 16             | M 22 x 1.5                   | M 24 x 1.5         | 19,0      | 49,0       | 30,5       | 30         | 30 |
| GAM NW 16 HS VA                  | S          | PN 400                   | 20             | M 27 x 2                     | M 30 x 2           | 22,0      | 56,0       | 34,5       | 36         | 36 |
| GAM NW 20 HS VA                  | S          | PN 400                   | 25             | M 33 x 2                     | M 36 x 2           | 24,0      | 61,0       | 37,0       | 41         | 46 |
| GAM NW 25 HS VA                  | S          | PN 400                   | 30             | M 42 x 2                     | M 42 x 2           | 26,0      | 68,0       | 41,5       | 55         | 60 |
| GAM NW 32 HS VA                  | S          | PN 250                   | 38             | M 48 x 2                     | M 52 x 2           | 28,0      | 74,0       | 43,0       | 60         | 60 |
| Series: II = Verylight I = Light | S = Hoover | DN - Nominal prosoura DR | - Max aparatin | $\alpha$ propouro $(0, d) =$ | External nine diam | otor      |            |            |            |    |

Series: LL = Very light L = Light S = Heavy – PN = Nominal pressure PB = Max. operating pressure – Ø d2 = External pipe diameter

| Product versions |                                   |  |  |  |
|------------------|-----------------------------------|--|--|--|
| GAM              | Screw-on fitting, Steel           |  |  |  |
| XGAM VA          | Screw-on fitting, Stainless steel |  |  |  |