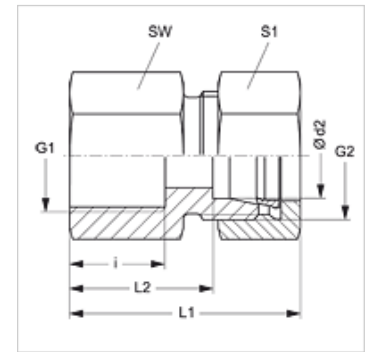


Properties

| | |
|------------------------|--|
| Connection 1 | BSP cylindrical internal threads |
| 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 ISO 8434-1 |
| Scope of supply | Socket with union nut and cutting ring |
| Material | Brass |



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 (mm) | G1 | G2 | i (mm) | L1 (mm) | L2 (mm) | AF (mm) | S1 |
|----------------------------|--------|--------------------|-----------|------------|------------|--------|---------|---------|---------|----|
| GAR NW 04 HL MG | L | PN 200 | 6 | G 1/8" -28 | M 12 x 1.5 | 12,0 | 34,0 | 19,0 | 14 | 14 |
| GAR NW 06 HL MG | L | PN 200 | 8 | G 1/4" -19 | M 14 x 1.5 | 17,0 | 39,0 | 24,0 | 19 | 17 |
| GAR NW 06 HL 1/2 MG | L | PN 200 | 8 | G 1/2" -14 | M 14 x 1.5 | 20,0 | 44,0 | 29,0 | 27 | 17 |
| GAR NW 08 HL MG | L | PN 200 | 10 | G 1/4" -19 | M 16 x 1.5 | 17,0 | 40,0 | 25,0 | 19 | 19 |
| GAR NW 10 HL MG | L | PN 200 | 12 | G 3/8" -19 | M 18 x 1.5 | 17,0 | 41,0 | 26,0 | 22 | 22 |
| GAR NW 13 HL MG | L | PN 200 | 15 | G 1/2" -14 | M 22 x 1.5 | 20,0 | 45,0 | 30,0 | 27 | 27 |
| GAR NW 16 HL MG | L | PN 200 | 18 | G 1/2" -14 | M 26 x 1.5 | 20,0 | 46,0 | 29,5 | 27 | 32 |
| GAR NW 20 HL MG | L | PN 100 | 22 | G 3/4" -14 | M 30 x 2 | 22,0 | 51,0 | 34,5 | 32 | 36 |
| GAR NW 04 HS MG | S | PN 250 | 8 | G 1/4" -19 | M 16 x 1.5 | 17,0 | 41,0 | 26,0 | 19 | 19 |
| GAR NW 06 HS MG | S | PN 250 | 10 | G 3/8" -19 | M 18 x 1.5 | 17,0 | 42,0 | 26,5 | 24 | 22 |

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

Product versions

| | |
|---------------|-----------------------------------|
| GAR | Screw-on fitting, Steel |
| GAR VA | Screw-on fitting, Stainless steel |