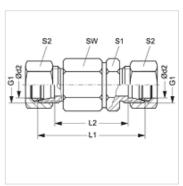


| Properties | | | | | | |
|-------------------|---|--|--|--|--|--|
| Connection 1 | metric cylindrical outer thread | | | | | |
| Sealing form 1 | 24° inner cone | | | | | |
| Connection 2 | metric cylindrical outer thread | | | | | |
| Sealing form 2 | 24° inner cone | | | | | |
| Design | Rotary fitting | | | | | |
| Construction type | Ball bearing | | | | | |
| Construction | straight | | | | | |
| Scope of supply | Socket (without union nut and cutting ring) | | | | | |
| Material | Steel | | | | | |
| Surface | electro galvanised | | | | | |





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 | L1 (mm) | L2 (mm) | AF (mm) | S1 | S2 |
| DG NW 03 HS | S | PN 250 | 6 | M 14 x 1.5 | 61 | 47 | 22 | 17 | 17 |
| DG NW 04 HS | S | PN 250 | 8 | M 16 x 1.5 | 61 | 47 | 22 | 17 | 19 |
| DG NW 08 HS | S | PN 250 | 12 | M 20 x 1.5 | 72 | 57 | 30 | 24 | 24 |
| DG NW 13 HS | S | PN 250 | 16 | M 24 x 1.5 | 74 | 57 | 30 | 27 | 30 |
| DG NW 16 HS | S | PN 250 | 20 | M 30 x 2 | 92 | 71 | 41 | 36 | 36 |
| DG NW 20 HS | S | PN 250 | 25 | M 36 x 2 | 96 | 72 | 41 | 41 | 46 |
| DG NW 25 HS | S | PN 250 | 30 | M 42 x 2 | 109 | 82 | 60 | 46 | 50 |
| DG NW 32 HS | S | PN 250 | 38 | M 52 x 2 | 114 | 82 | 60 | 55 | 60 |
| DG NW 32 H3 | <u> </u> | FIN 230 | 30 | IVI 32 X Z | 114 | 02 | 00 | 55 | - 60 |

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