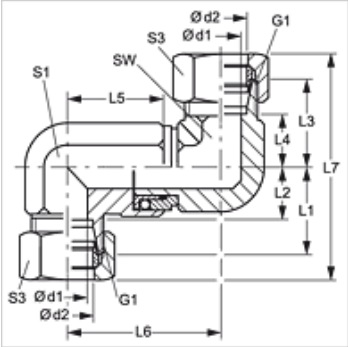
# DG D

Rotary fitting, 2x 90°, ball bearing

## 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** | Double angle 90° |
| **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 d1 (mm) | Ø d2 (mm) | G1 | L1 (mm) | L2 (mm) | L3 (mm) | L4 (mm) | L5 (mm) | L6 (mm) | L7 (mm) | AF (mm) | S1 | S3 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **DG D NW 08 HS** | S | PN 250 | 9,5 | 12 | M 20 x 1.5 | 29,0 | 21,5 | 34,0 | 26,5 | 39,5 | 53,0 | 81,0 | 24 | 22 | 24 |
| **DG D NW 13 HS** | S | PN 250 | 9,5 | 16 | M 24 x 1.5 | 33,0 | 24,5 | 34,0 | 25,5 | 39,5 | 53,0 | 87,0 | 24 | 22 | 30 |
| **DG D NW 16 HS** | S | PN 250 | 16,0 | 20 | M 30 x 2 | 37,0 | 26,5 | 50,0 | 39,5 | 56,5 | 76,0 | 109,0 | 32 | 36 | 36 |
| **DG D NW 20 HS** | S | PN 250 | 16,0 | 25 | M 36 x 2 | 42,0 | 30,0 | 50,0 | 38,0 | 56,5 | 76,0 | 116,0 | 32 | 36 | 46 |
| **DG D NW 25 HS** | S | PN 250 | 26,0 | 30 | M 42 x 2 | 49,0 | 35,5 | 58,0 | 44,5 | 65,0 | 92,5 | 133,0 | 50 | 50 | 50 |
| **DG D NW 32 HS** | S | PN 250 | 26,0 | 38 | M 52 x 2 | 57,0 | 41,0 | 58,0 | 42,0 | 65,0 | 92,5 | 145,0 | 50 | 50 | 60 |

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

*Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.*