

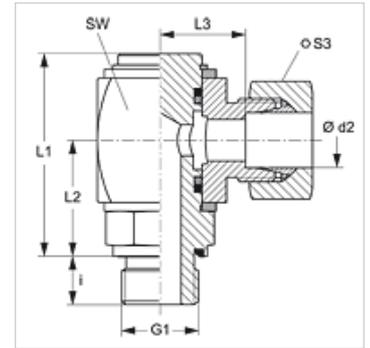
GVR 90 ED VA

Rotary fitting, angle 90°, friction bearing

HANSA FLEX

Properties

| | |
|--------------------------|---|
| Connection 1 | BSP external thread, cylindrical |
| Sealing form 1 | Shape E |
| Connection 2 | metric cylindrical outer thread |
| Sealing form 2 | 24° inner cone |
| Design | Rotary fitting (screw-in connector) |
| Construction type | Friction bearing |
| Construction | Angle 90° |
| Scope of supply | Socket (without 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.

Ordering information

Seals of NBR
FPM (Viton) on request

Item

| Identification | Series | Operating pressure | Ø d2 (mm) | G1 | i (mm) | L1 (mm) | L2 (mm) | L3 (mm) | AF (mm) | S3 |
|-----------------------|--------|--------------------|-----------|------------|--------|---------|---------|---------|---------|----|
| GVR 90 NW 04 HL ED VA | L | PN 160 | 6 | G 1/8" -28 | 8 | 47,0 | 26,5 | 16,5 | 27 | 14 |
| GVR 90 NW 06 HL ED VA | L | PN 160 | 8 | G 1/4" -19 | 12 | 47,5 | 26,5 | 16,5 | 27 | 14 |
| GVR 90 NW 08 HL ED VA | L | PN 160 | 10 | G 1/4" -19 | 12 | 47,5 | 26,5 | 17,5 | 27 | 19 |
| GVR 90 NW 10 HL ED VA | L | PN 160 | 12 | G 3/8" -19 | 12 | 47,5 | 26,5 | 18,0 | 27 | 24 |
| GVR 90 NW 13 HL ED VA | L | PN 160 | 15 | G 1/2" -14 | 14 | 58,5 | 33,5 | 24,0 | 36 | 27 |
| GVR 90 NW 16 HL ED VA | L | PN 100 | 18 | G 1/2" -14 | 14 | 58,5 | 33,5 | 23,5 | 36 | 32 |
| GVR 90 NW 20 HL ED VA | L | PN 100 | 22 | G 3/4" -14 | 16 | 66,0 | 38,0 | 27,5 | 41 | 36 |
| GVR 90 NW 25 HL ED VA | L | PN 60 | 28 | G 1" -11 | 18 | 72,0 | 42,5 | 29,5 | 46 | 41 |
| GVR 90 NW 03 HS ED VA | S | PN 250 | 6 | G 1/4" -19 | 8 | 47,5 | 26,5 | 18,5 | 27 | 17 |
| GVR 90 NW 04 HS ED VA | S | PN 250 | 8 | G 1/4" -19 | 8 | 47,5 | 26,5 | 18,5 | 27 | 19 |
| GVR 90 NW 06 HS ED VA | S | PN 250 | 10 | G 3/8" -19 | 12 | 47,5 | 26,5 | 18,0 | 27 | 22 |
| GVR 90 NW 08 HS ED VA | S | PN 250 | 12 | G 3/8" -19 | 12 | 47,5 | 26,5 | 18,0 | 27 | 24 |
| GVR 90 NW 10 HS ED VA | S | PN 250 | 14 | G 1/2" -14 | 14 | 58,5 | 33,5 | 25,0 | 36 | 27 |
| GVR 90 NW 13 HS ED VA | S | PN 250 | 16 | G 1/2" -14 | 14 | 58,5 | 33,5 | 24,5 | 36 | 30 |
| GVR 90 NW 16 HS ED VA | S | PN 160 | 20 | G 3/4" -14 | 16 | 66,0 | 38,0 | 26,5 | 41 | 36 |
| GVR 90 NW 20 HS ED VA | S | PN 160 | 25 | G 1" -11 | 18 | 72,0 | 42,5 | 29,0 | 46 | 46 |

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

Spare parts

WD V Soft seal for ED fittings