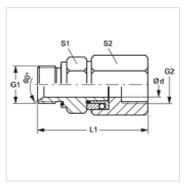


| Properties | | | | |
|-------------------|----------------------------------|--|--|--|
| Connection 1 | BSP external thread, cylindrical | | | |
| Sealing form 1 | 60° inner cone + shape E | | | |
| Connection 2 | BSP cylindrical internal threads | | | |
| Sealing form 2 | Shape A | | | |
| Design | Rotary fitting | | | |
| Construction type | Ball guided | | | |
| Construction | straight | | | |
| Temp. min. | -30 °C | | | |
| Temp. max. | 95 °C | | | |
| Media | Oil | | | |
| Material | Steel | | | |
| Surface | electro galvanised | | | |





Note

For technical reasons, a minimum working pressure of 10 bar is required.

| Item | | | | | | |
|----------------|--------------------|-------------|------------|------------|----|----|
| Identification | Operating pressure | Ø d (mm) | G1 + G2 | L1 (mm) | S1 | S2 |
| DG HB 10 IR | PN 300 | 8 | G 3/8" -19 | 89,5 | 24 | 24 |
| DG HB 13 IR | PN 300 | 10 | G 1/2" -14 | 89,5 | 27 | 32 |