

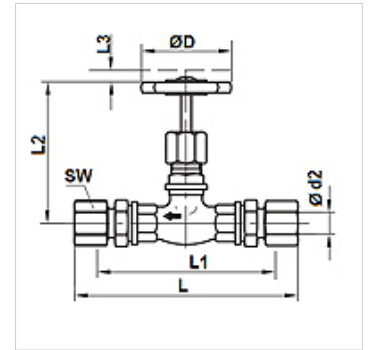
ND DGV MG

Gate valve

HANSA FLEX

Properties

| | |
|---------------------------|-------------------------------------------------------------------------------------------|
| Connection 1 + 2 | metric cylindrical outer thread |
| Sealing form 1 + 2 | 24° inner cone |
| Scope of supply | with union nut and cutting ring |
| Temp. range | mineral oils and fuel oil grades EL and L, 6 bar and up to 80 °C Water: 0 °C to +80 °C |
| Material | Brass |



Item

| Identification | DN* | Series | Ø d2 (mm) | Operating pressure (bar) | L (mm) | L1 (mm) | L2 (mm) | L3 (mm) | Ø D (mm) | SF* | AF (mm) |
|--------------------|-----|--------|-----------|--------------------------|--------|---------|---------|---------|----------|-----|---------|
| ND DGV NW 04 HL MG | 5 | L | 6 | 10,0 | 117 | 88 | 63 | 7 | 50 | 1,5 | 14 |
| ND DGV NW 06 HL MG | 6 | L | 8 | 10,0 | 117 | 88 | 63 | 7 | 50 | 1,5 | 17 |
| ND DGV NW 08 HL MG | 8 | L | 10 | 10,0 | 119 | 90 | 63 | 7 | 50 | 1,5 | 19 |
| ND DGV NW 10 HL MG | 10 | L | 12 | 10,0 | 119 | 90 | 63 | 7 | 50 | 1,5 | 22 |
| ND DGV NW 13 HL MG | 12 | L | 15 | 10,0 | 123 | 93 | 65 | 8 | 50 | 1,5 | 27 |
| ND DGV NW 16 HL MG | 16 | L | 18 | 10,0 | 126 | 94 | 67 | 8 | 50 | 1,5 | 32 |
| ND DGV NW 20 HL MG | 20 | L | 22 | 10,0 | 140 | 108 | 67 | 8 | 60 | 1,5 | 36 |
| ND DGV NW 25 HL MG | 25 | L | 28 | 10,0 | 158 | 125 | 95 | 10 | 60 | 1,5 | 41 |
| ND DGV NW 32 HL MG | 32 | L | 35 | 10,0 | 188 | 145 | 102 | 10 | 70 | 1,5 | 50 |

DN = Nominal diameter, nominal width – d2 = for external pipe diameter – AF = Width across flats – SF = Safety factor