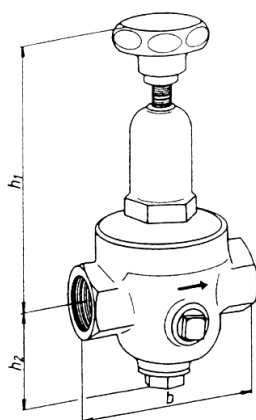
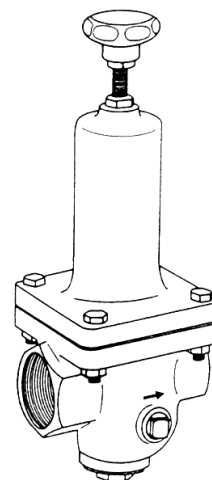


### Design



DN 8 to DN 25

- Corrosion-resistant *gun metal* body  
G-CuSn5ZnPb (Rg5) / 2.1096.01
- Double-ended screwed coupling in accordance with DIN ISO 228
- Spring bonnet up to DN 25 in pressed brass, from DN 32 in grey cast-iron
- Non-pressure-relieved single-seated valve
- Gunmetal valve seat
- NBR seals;  
Reinforced CR diaphragm
- Double-ended G 1/4" manometer fitting
- Type 200-G comes with stainless steel back-pressure spring
- High setting accuracy and good response action due to low friction of the few moving parts



DN 32 to DN 50

#### Application:

Pressure reduction for **compressed air**, nitrogen, and other non-combustible gases, water and other neutral non-viscous fluids.  
Not suitable for steam!

Only suitable for fluids with low rates of flow; the DRV 403-6 or DRV 408 are recommended for higher flow rates.

#### Working pressure (inlet pressure):

Max. 25 bars

#### Outlet pressure - continuously variable:

DRV 200: 1.5 to 8 bars  
DRV 200-G: 0.8 to 8 bars

#### Highest reduction ratio:

10 : 1

#### Maximum temperature:

75 °C

#### Assembly position:

Vertical spring bonnet

Type	200/200-G	200/200-G	200/200-G	200/200-G	200/200-G	200/200-G	200/200-G	200/200-G
Nominal width DN	8	10	15	20	25	32	40	50
Product No.	02000/02100	02001/02101	02002/02102	02003/02103	02004/02104	02005/02105	02006/02106	02007/02107
Threaded fitting G	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Dimensions [mm]	h1	110	110	120	120	155	200	260
	h2	48	48	48	48	55	61	64
	b	70	70	85	85	95	104	147
Approx. weight [kg]								
kvs value [m <sup>3</sup> /h]	0.5	0.6	1.2	1.3	1.6	4.2	4.5	7.2