# K-DRG DRV 250 NIEDERDRUCK

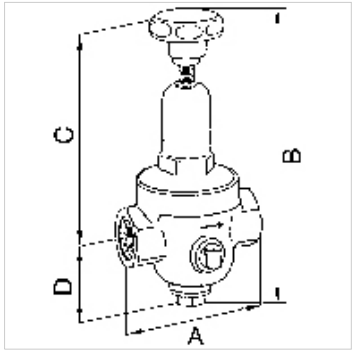
DRV 250 pressure regulators, low-pressure type

HANSA-FLEX

## Properties

| | |
|---|---|
| **Input pressure** | Max. 25 bar (Series 200 and 300 Series), Max. 40 bar (400 Series) |
| **Temp. range** | Max. 75 °C |
| **Reduction ratio** | Max. 10:1 (200 Series), Max. 20:1 (300 Series), Max. 6:1 (400 Series) |
| **Sealant** | NBR |
| **Spring bonnet** | Pressed brass up to DN 25, Grey cast iron from DN 32 |
| **Housing** | Red brass 2.1096.01 |






## Note

Further information on request

## Description

Diaphragm pressure regulators with non-self-relieving design and non-pressure-reduced single-seated valve. Very precise adjustment. Good response characteristic because of only a few moving parts which hence minimal friction. Ideal for compressed air, nitrogen and other neutral, non-flammable gases, but only suitable for liquids with comparatively low flow rates.

## Ordering information

Other designs available on request

## Additional information

Other designs available on request

## Item

| Identification | Thread | Control range | flow kvs-value (m3/h) | A (mm) | B | C (mm) | D (mm) |
|---|---|---|---|---|---|---|---|
| **K- 07 25 04 94** | G 1/4 | 0.2 - 2 bar | 0,5 | 70,0 | 185.5 mm | 140,0 | 45,5 |
| **K- 07 25 04 95** | G 3/8 | 0.2 - 2 bar | 0,6 | 70,0 | 185.5 mm | 140,0 | 45,5 |
| **K- 07 25 04 96** | G 1/2 | 0.2 - 2 bar | 1,2 | 85,0 | 232.5 mm | 186,0 | 46,5 |

## Spare parts

| | |
|---|---|
| **K-VERSCHLEI-SATZ** | Set of wearing parts |

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