

K-DRG DRV 225 HOCHDRUCK

DRV 225 pressure regulators, high-pressure type



Ieejas spiediens

Max. 25 bar (Series 200 and 300 Series), Max. 40 bar (400 Series)

Temperatūras diapazons

Max. 75 °C

Samazināšanas process

Max. 10:1 (200 Series), Max. 20:1 (300 Series), Max. 6:1 (400 Series)

Blīvējums

NBR

Atsperes korpus

Pressed brass up to DN 25, Grey cast iron from DN 32

Korpus

Red brass 2.1096.01

Apraksts

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.

Norādot

Citi dati pieejami pēc pieprasījuma.

Produkts

| Apzīmējums | Vītnes | Regulēšanas diapazons | Caurplūdes plūsmas koeficients m ³ /h | A mm | B | C mm | D mm |
|----------------|---------|-----------------------|---|---------|----------|---------|---------|
| K- 07 25 04 97 | G 1/4 | 1.5 - 20 bar | 0.5 | 70.0 | 188.0 mm | 141.0 | 47.0 |
| K- 07 25 04 98 | G 3/8 | 1.5 - 20 bar | 0.6 | 70.0 | 188.0 mm | 141.0 | 47.0 |
| K- 07 25 04 99 | G 1/2 | 1.5 - 20 bar | 1.2 | 85.0 | 228.5 mm | 182.0 | 46.5 |
| K- 07 25 05 00 | G 3/4 | 1.5 - 20 bar | 1.3 | 85.0 | 228.5 mm | 182.0 | 46.5 |
| K- 07 25 05 01 | G 1 | 1.5 - 20 bar | 1.6 | 95.0 | 257.0 mm | 201.0 | 56.0 |
| K- 07 25 05 02 | G 1 1/4 | 1.5 - 20 bar | 4.2 | 104.0 | 385.0 mm | 324.0 | 61.0 |
| K- 07 25 05 03 | G 1 1/2 | 1.5 - 20 bar | 4.5 | 108.0 | 392.0 mm | 331.0 | 61.0 |
| K- 07 25 05 04 | G 2 | 1.5 - 20 bar | 7.2 | 146.5 | 419.0 mm | 349.0 | 70.0 |