

Technical Data

Product: "micro" Straight through valve - without connection flanges
Part No.: 28446

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|---------------------------------|---|
| Nominal size: | male thread M14 x 1 - without connecting flanges D _i = 5 mm |
| Drive configuration: | electromagnetic - normally open |
| Mains connection: | 24 V DC, ±10% |
| Operating range: | 1.0 x 10 ⁻⁸ - 2000 mbar |
| Service life: | > 2 million cycles |
| Conductance at molecular flow: | 0.2 l/s |
| Leak rate: | 1.0 x 10 ⁻⁹ mbar l/s |
| Differential pressure | |
| Closing direction: | 4 bar |
| Opening direction: | 2 bar |
| Admissible ambient temperature: | 5 - 40°C |
| Material housing: | Stainless Steel |
| Material bellows: | Stainless Steel |
| Material seals: | Viton / FPM / FKM |
| Weight: | 0.30 kg |

Technical data are subject to change