



### Pressure regulators – screw-in type, with pressure gauge



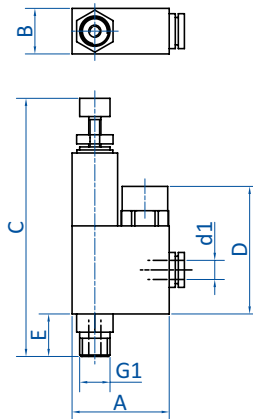
#### Product notes

- > Defined reduction in operating pressure for ejectors, limitation of holding force of grippers
- > Pressure adjustment by means of knurled screw, pressure monitoring by means of gauges (readout in MPa)
- > Integrated overpressure protection
- > Only suitable for compressed air

#### Technical data

| Item no. | Operating pressure<br>[bar (psi)] | Regulating range<br>[bar (psi)] | Accuracy (±)<br>[%] | Operating temperature<br>[°C (°F)] | Weight [g] |
|----------|-----------------------------------|---------------------------------|---------------------|------------------------------------|------------|
| 32.592   | 0 - 9 (0 - 130.5)                 | 1 - 8 (14.5 - 116)              | 5                   | 0 - 60 (32 - 140)                  | 55         |

#### Dimensions



| Item no. | G1   | d1 [mm] | A [mm] | B [mm] | C [mm] | D [mm] | E [mm] |
|----------|------|---------|--------|--------|--------|--------|--------|
| 32.592   | R1/8 | 8       | 36.5   | 15     | 81.5   | 42     | 8      |