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**Datum:** 28.11.2026



(slika je simbolična)

# Vgrajeni regulator tlaka za vodo / zrak, G 1/4, pre-set 5 bar

Kategorija: Inline pressure regulators, water / compressed air
Šifra: **150634RIE**

## Kratek opis

Inline pressure regulator for water / compressed air applications, without venting, G 1/4, AF 17, Working pressure (pre-set) 5 bar
This regulator is designed as a single-acting diaphragm regulator for installation in any pipe system. It supplies a precise output value regardless of the input pressure. Since the pressure is preset in the factory and cannot be altered, the product is also tamper-proof.
The regulator protects all downstream devices and components in the pipeline by maintaining a required constant pressure and preventing system pressure fluctuations. In combination with a nozzle, it is ideally suited for cooling or cleaning with water spray or mist.

## Tehnične Specifikacije

| | |
|---|---|
| Delovni tlak | max. 10 bar (water) / 18 bar (compressed air) |
| Merjenje pretoka | At $P_1$ = 10 bar and pressure drop $\Delta_p$ = 0.8 bar (air) |
| Navoj | G 1/4 |
| Notranji deli | G 1/4 |
| Ohišje | Nickel-plated brass |
| Serija | inline |
| Tesnilo | NBR |
| Delovni tlak (prednastavitev) [bar] | 5 |
| Volumski pretok (voda) [l/min] | 10 |
| a/f [mm] | 17 |
| A [mm] | 34.0 |
| B [mm] | 52.0 |
| Max. temperaturno območje [°C] | 60 |
| Volumski pretok (zrak) [l/min] | 700 |