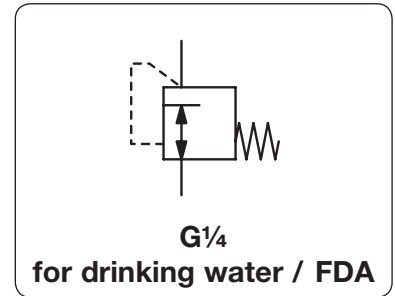


| | |
|--------------------------|--|
| General | In-Line pressure regulator with factory-set outlet pressure, reducing from e.g. 10 bar to 5 bar. The outlet pressure cannot be subsequently adjusted. This safeguards against tampering. |
| Description | regulator for drinking water conforms to the FDA, EU and DIN 50930-6, TÜV drinking water directives |
| Application | applications areas such as drinking water, food and medical industry |
| Supply pressure | max. 10 bar |
| Accuracy | ± 0.3 bar, for compressed air P ₁ : 6 bar and 10 l/min |
| Temperature range | 4 °C to 60 °C / 39.2 °F to 140 °F |
| Material | Body: Grivory® GV-5 FWA Inner parts: Stainless steel DIN 1.4404 / AISI 316L Elastomer: FPM |



| Dimensions | | | Flow rate | Supply | Connection | Outlet | Order |
|------------|----|-----|-----------|----------|------------|----------|--------|
| ØA | B | A/F | water | pressure | thread | pressure | number |
| mm | mm | mm | l/min*1 | max. bar | G | bar*2 | |

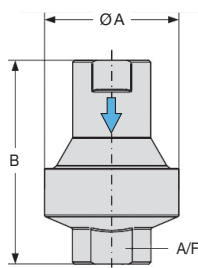
| Regulator for drinking water | | | | Grivory, accuracy *2 | P ₁ : max. 10bar, | 239K |
|------------------------------|----|----|---|----------------------|-------------------------------|-------------------|
| 34 | 52 | 17 | 3 | 10 | G ¹ / ₄ | 1 239K0210 |
| | | | 4 | | | 2 239K0220 |
| | | | 4 | | | 3 239K0230 |
| | | | 4 | | | 4 239K0240 |
| | | | 4 | | | 5 239K0250 |
| | | | 4 | | | 6 239K0260 |
| | | | 4 | | | 7 239K0270 |
| | | | 4 | | | 8 239K0280 |



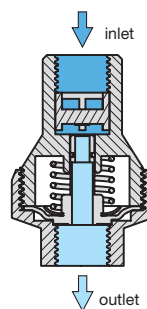
239K

Special options, add the appropriate letter

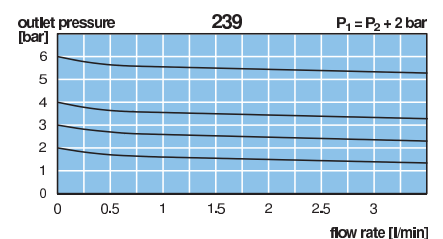
| | | |
|-------------------------------|-------------------|--------------------|
| NPT | connection thread | 239K1 . . . |
| deviant pressure range | indicate on order | 239K . . XX |



239K



cross-section



*1 P₁ = 10 bar; Δp = 0.8 bar

*2 Tolerance: < 4 bar ± 0.3 bar (air, P₀ = 6 bar, 10 l/min)
≥ 4 bar ± 10% (air, P₀ = 10 bar, 10 l/min)

