Miniature

Precision pressure regulator, made of plastic, with diaphragm, with tamper-proof knob and without constant bleed. Excellent for portable systems thanks to small size and light weight of only 70 g. Description

Media compressed air or non-corrosive gases

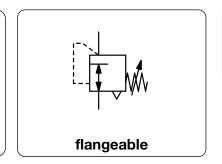
max. 10 bar Supply pressure

Adjustment by plastic knob with snap-lock Relieving function relieving, optionally non-relieving

Gauge port not available Mounting position anv

 0° C to 60 $^{\circ}\text{C}$ / 32 $^{\circ}\text{F}$ to 140 $^{\circ}\text{F}$ Temperature range Material

Body: Elastomer: Inner valve: POM NBR/Buna-N



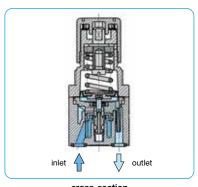
(Dimer	nsions	Flow	Supply	Connection	Pressure	Order	
	Α	В	rate	pressure		range	number	C*
	mm	mm	I/min*1	max. bar	flange	bar		

R308	out constant bleed		th flange	ulator wit	sion reg	Preci
R308-P00	00.25	flange	10	200	64	30
R308-P0B	0.22.5					
R308-P0C	0.2 3.5					
R308-P0D	0.2 8.0					

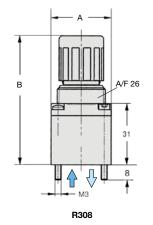


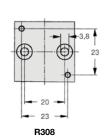
R308 flangeable

Special options, add the appropriate letter R308-P0. K non-relieving without relieving function or oxygen specially cleaned, with oxygen grease R308-P0. K15



cross-section









outlet pressure [bar] R308 supply pressure 8 bar 60 90 120 180 210 flow rate [l/min]

 $^{^{\}star 1}$ for compressed air: 8 bar supply pressure, 6 bar outlet pressure and 1 bar pressure drop