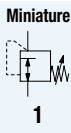


Description	Precision pressure regulator, made of plastic, diaphragm-operated, with tamper-proof knob and without constant bleed. Excellent for portable systems thanks to small size and light weight of only 70 g. The regulator is suitable for oxygen and air.	
Media	compressed air or non-corrosive gases	
Supply pressure	max. 10 bar	
Adjustment	by plastic knob with snap-lock	
Relieving function	relieving, optionally non-relieving	
Gauge port	not available	
Mounting position	any	
Temperature range	0° C to 60 °C / 32 °F to 140 °F	
Material	Body:	POM
	Elastomer:	NBR/Buna-N
	Inner valve:	brass

flangeable



Dimensions		Flow rate	Supply pressure	Connection	Pressure range	Order number
A	B	l/min*1	max. bar	flange	bar	
mm	mm					

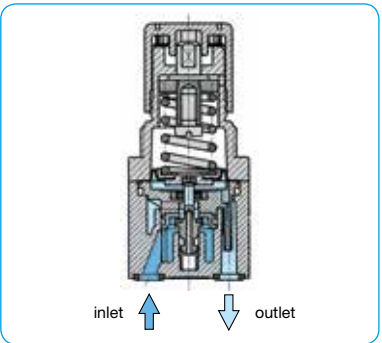
Precision regulator with flange				supply pressure max. 10 bar, relieving, without constant bleed	R308	
30	64	200	10	flange	0 ... 0.25	R308-P00
					0.2 ... 2.5	R308-P0B
					0.2 ... 3.5	R308-P0C
					0.2 ... 8.0	R308-P0D



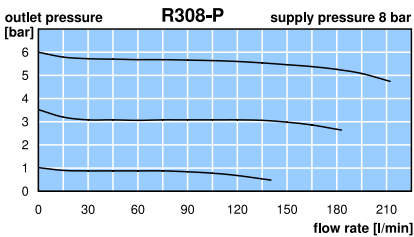
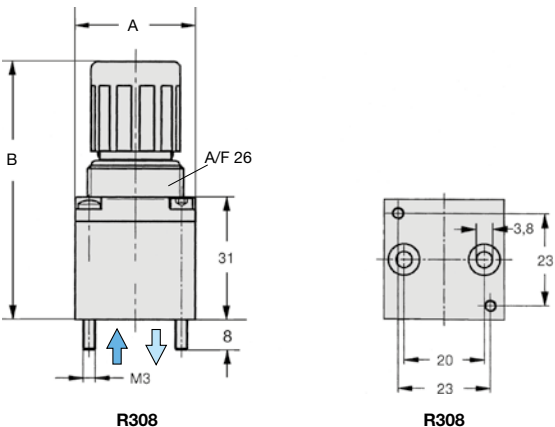
R308, flangeable

Special options, add the appropriate letter

non-relieving	without relieving function	R308-P0. K
or oxygen	specially cleaned, with oxygen grease	R308-P0. K15



cross-section



*1 for compressed air: 8 bar supply pressure, 6 bar outlet pressure and 1 bar pressure drop