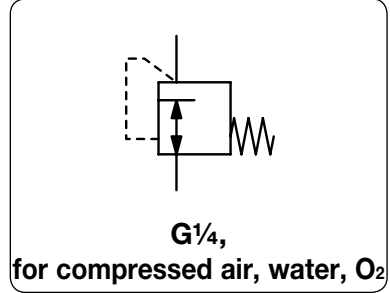


General information	In-Line pressure regulator with factory-set outlet pressure, reducing from e.g. 10 bar to 5 bar. The regulator is suited for basic pressure control only with an outlet pressure tolerance of approx. $\pm 10\%^{*2}$. The outlet pressure cannot be subsequently adjusted. This safeguards against tampering.
Description	239A: regulator for liquids, compressed air and non-corrosive gases 239M: medical industry and pharmaceuticals
Application	water, hydraulic and sprinkler systems, cooler, cleaning systems
Supply pressure	max. 10 bar for liquids or oxygen max. 18 bar for compressed air and non-corrosive gases
Temperature range	0 °C to 60 °C / 32 °F to 140 °F
Material	Body: nickel-plated brass Inner parts: brass Elastomer: NBR/Buna-N for 239A, FKM for 239M



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

Regulator for compr. air / water								made of brass, P _i : max. 18 bar / 10 bar, NBR/Buna-N, outlet pressure accuracy ^{*2}	239A
34	52	17	10	400	18/10	G1/4	1		239A0210
			10	600			2		239A0220
			10	700			3		239A0230
			10	700			4		239A0240
			10	700			5		239A0250
			10	800			6		239A0260
			10	800			7		239A0270
			10	800			8		239A0280



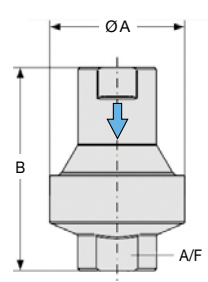
239A / 239M

Regulator for oxygen								made of brass, P _i : max. 10 bar, FKM, outlet pressure accuracy ^{*2}	239M
34	52	17	-	400	10	G1/4	1		239M0210
			-	600			2		239M0220
			-	700			3		239M0230
			-	700			4		239M0240
			-	700			5		239M0250
			-	800			6		239M0260
			-	800			7		239M0270
			-	800			8		239M0280

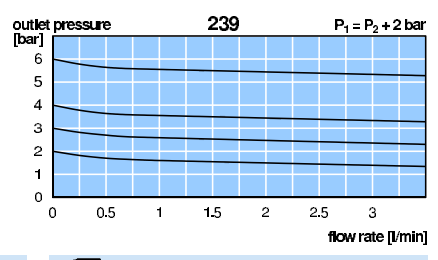
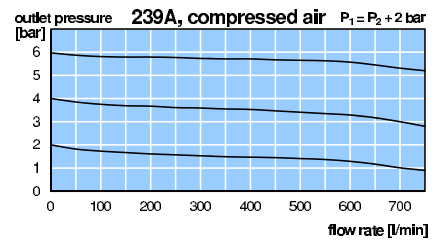
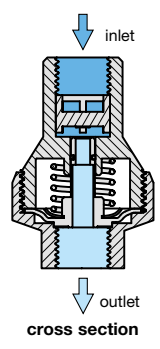
Special options, add the appropriate letter

NPT connection thread 239A1 . . .

deviant pressure range indicate on order 239 . . . 2XX



239A / 239M



^{*1} P_i = 10 bar; Δp = 0.8 bar

^{*2} Tolerance: < 4 bar ± 0.3 bar (air, P_e = 6 bar, 10 NI/min)
≥ 4 bar ± 10% (air, P_e = 10 bar, 10 NI/min)

PDF CAD
www.aircom.net

Order example:
239A0210