

**Description** In-Line pressure regulator with factory-set outlet pressure, reducing from e.g. 15 bar to 6 bar. With an outlet pressure tolerance of only ±10% <sup>2</sup> it is especially suitable for nailing machines.

**Benefits**

- Higher safety through lower pressure. Tools and equipment protected against pressure damages.
- Cost reduction through substantially reduced air consumption. Longer service life.
- Noise reduction for tools.

**Media** compressed air or non-corrosive gases

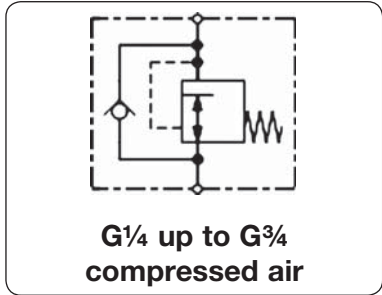
**Supply pressure** max. 25 bar

**Adjustment** Select the pressure regulator according to the desired outlet pressure. The outlet pressure cannot be subsequently adjusted. This safeguards against tampering.

**Relieving function** relieving at removal of supply pressure

**Temperature range** 0 °C to 80 °C / 32 °F to 176 °F

**Material** Body: aluminium  
Elastomer: NBR/Buna-N



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

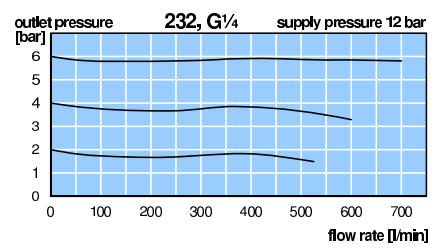
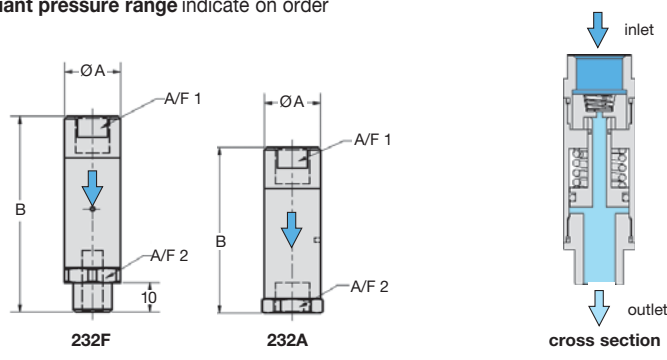
Regulator with relieving function				P: max. 25 bar, accuracy*2, aluminium				232	
19	69	16	19	500	25	G <sup>1</sup> / <sub>4</sub> ia	2	232F0220	
				550				3	232F0230
				600				4	232F0240
				650				5	232F0250
				700				6	232F0260
				750				7	232F0270
				800				8	232F0280
				19				59	16
550	3	232A0230							
600	4	232A0240							
650	5	232A0250							
700	6	232A0260							
750	7	232A0270							
800	8	232A0280							
25	63	22	25		1400	25	G <sup>3</sup> / <sub>8</sub>		
				1600	3			232A0330	
				1800	4			232A0340	
				2000	5			232A0350	
				2200	6			232A0360	
				2400	7			232A0370	
				2600	8			232A0380	
				30	68			27	30
1600	3	232A0430							
1800	4	232A0440							
2000	5	232A0450							
2200	6	232A0460							
2400	7	232A0470							
2600	8	232A0480							
40	102	34	40			2500	25		
				3200	4	232A0540			
				3900	6	232A0560			
				4600	8	232A0580			



## Special options, add the appropriate letter

**NPT** connection thread 232. 1 . . .

**deviant pressure range** indicate on order 232. . . X X



\*1 P<sub>s</sub> = 12 bar; Δp = 0.5 bar

\*2 Tolerance: < 4 bar ± 0.3 bar (air, P<sub>s</sub> = 6 bar, 10 Nl/min)  
≥ 4 bar ± 10% (air, P<sub>s</sub> = 10 bar, 10 Nl/min)