Port Sizes: 1-1/2, 2, 3 – Flow to 4000 scfm

Port Size	Flow scfm	Seals	Model Number*	
			NPTF Thread	G Thread
1-1/2	850	Nitrile	5211B8027	C5211B8027
2	850	Nitrile	5211B9007	C5211B9007
3	4000	Nitrile	5211B9008	C5211B9008
		Fluoroelastomer	5X00B9021	C5X00B9021

* Pressure Gauge included.
For models without a pressure gauge, add an "A" to the end of the model number, e.g., 5211B8027A.



Port Size 1-1/2, 2

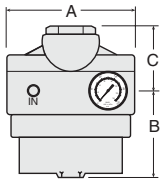


Port Size 3

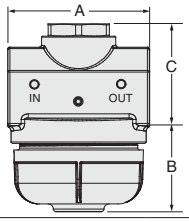
Port Size	Dimensions inches (mm)				Weight† lb (kg)
	A	B	C	Depth†	
1-1/2, 2	6.4 (162)	5.0 (127)	3.0 (76)	2.8 (71)	8.94 (4.06)
3	8.4 (214)	7.36 (187)	3.74 (95)	8.0 (203)	21.77 (9.88)

† Less gauge.

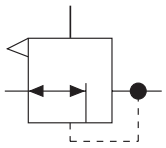
Port Size 1-1/2, 2



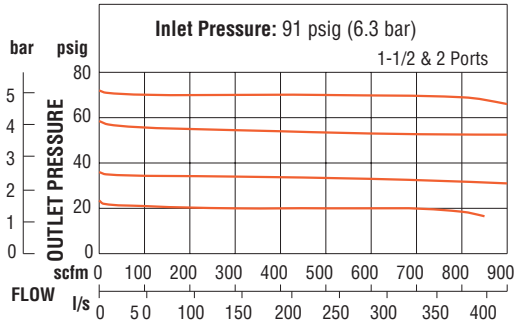
Port Size 3

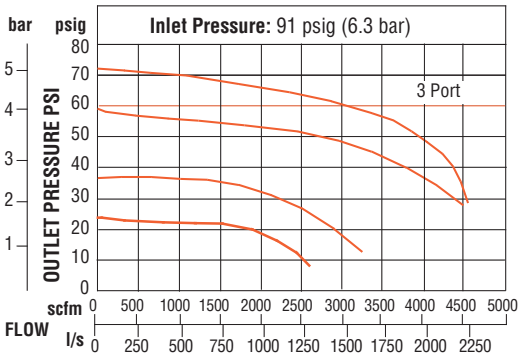


ISO Symbol Regulator



FLOW CHARTS





STANDARD SPECIFICATIONS

Construction Design	Piston	Self-relieving
Temperature	Ambient	40° to 175°F (4° to 79°C)
	Media	
Fluid Media	Compressed air	
Operating Pressure	Inlet	Maximum 300 psig (21 bar)
	Outlet	Adjustable 0 to 200 psig (0 to 14 bar) *NOTE: Outlet pressure depends on the adjustment of the pilot regulator*
Pilot Ports	1/4-NPTF	
Pressure Gauge	0 to 200 psig (0 to 14 bar) standard; 1/4 NPT gauge ports front and rear	
Construction Material	Body	Aluminum
	Dome	Aluminum
	Seals	Nitrile
	Valve	Brass on 1/2" & 2" ports; Aluminum on 3" ports
	Valve Cap	Aluminum