

AIR PRESSURE REGULATOR - CITATION SERIES

SHAVO
FIRST NAME IN PNEUMATICS

SRO2 (G^{1/4}, G^{3/8}, G^{1/2}, G^{3/4})

FEATURES

- Shavo's foremost utility Piston Type Regulator - Citation Series - offers easy adjustment of the non- rising knob through the entire range of pressure (less than two inch pounds constant torque).
- Rapid response.
- High flow capacity



PARAMETERS	SPECIFICATIONS			
Pipe Threads	Rc 1/4, 3/8, 1/2, 3/4	Taper (F)	-	Standard
	BSP / NPT		-	Optional
Type	Relieving Piston		-	Standard
	Non-Relieving Piston		-	Optional
Body Material	Al. Alloy die-cast			
Adjustment	Non-rising plastic knob		-	Standard
	Metal "T" Handle		-	Optional
Maximum Inlet Pressure	28.0 kg/cm ² (400 psig)			
Max. Operating Temperature (ambient)	80° C (175° F)			
Regulated secondary outlet pressure (spring range) and recommended Pressure gauge ranges available (in kg/cm ²)		Spring Range	Gauge Range	
		0.21 to 2.10	0 to 2.5	
		0.35 to 3.50	0 to 4.0	
		0.70 to 7.00	0 to 10.0	
		1.0 to 10.00	0 to 16.0	
	1.75 to 17.50	0 to 20.0		
Gauge size	52 mm OD			
Gauge Port size	Rc 1/4 BSPT.			
Gauge connection	Back			
Standard Nominal Flow Rate (at 10 bar supply pressure and 1 bar drop in 6 bar sec. pressure)	Rc 1/4	28 dm ³ / sec (59 scfm)		
	Rc 3/8	36 dm ³ / sec (77 scfm)		
	Rc 1/2	60 dm ³ / sec (126 scfm)		
	Rc 3/4	83 dm ³ / sec (174 scfm)		
Mounting Facility	Optional			
Panel mounting	Possible - Optional			

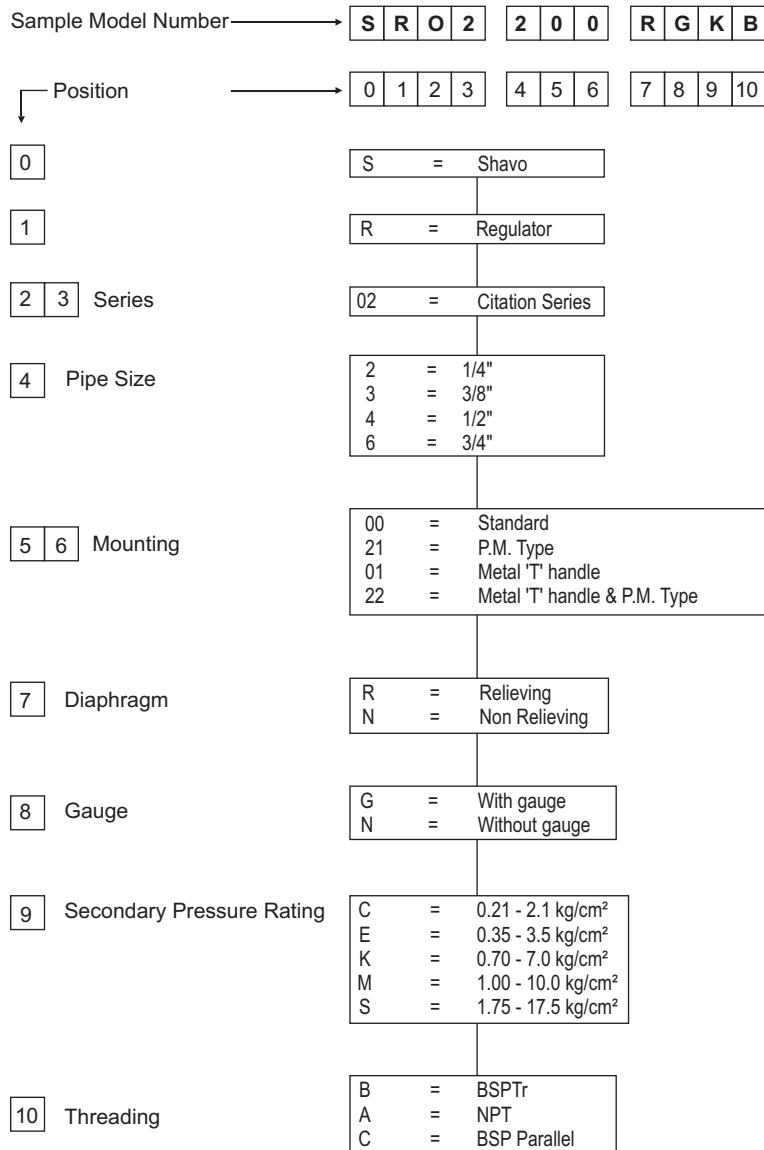
* Technical know-how, design and drawings originally from C.A. Norgren Co. USA

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Option Selector



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