PRESSURE REDUCING REGULATOR

PRU125 – Self Venting Type Available

Plastic Knob

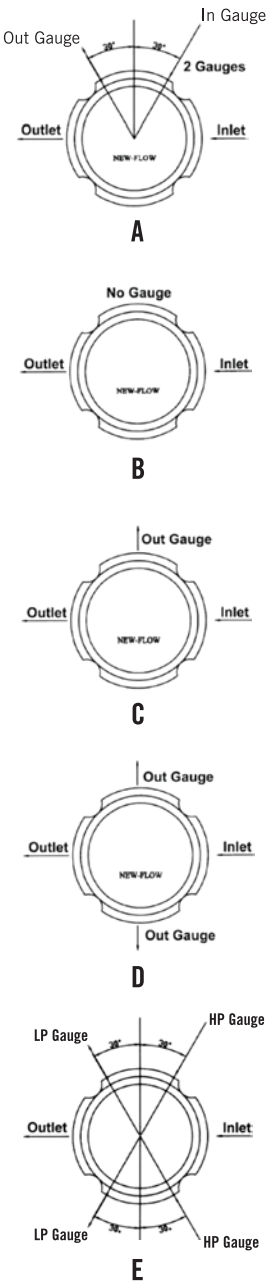
Approvals:

CE 1128

Technical Data

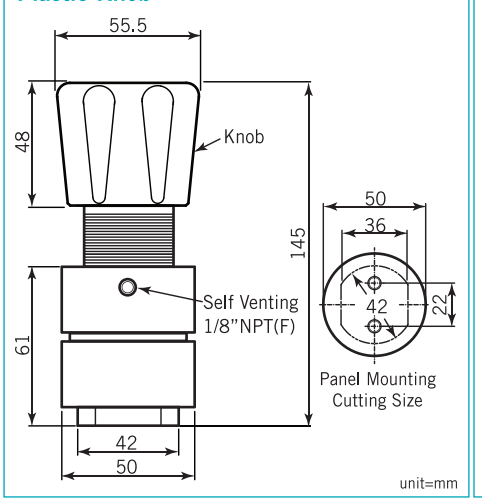
For using gas and liquid
Inlet pressure: 500, 3500 Psig maximum
Adjustable outlet pressure in ranges: 25, 50, 100, 250, 500 Psig
Operating temperature: -40 to 175°C
Diaphragm material: 316L stainless steel
Body material: 316L stainless steel
Seat material: Teflon
CV flow coefficients: 0.06
Process connection: ¼"NPT female
Two gauge connection ports are: ¼"NPT female
Use no oil: available
Self Venting: 1/8"NPT female

Standard Port Configuration

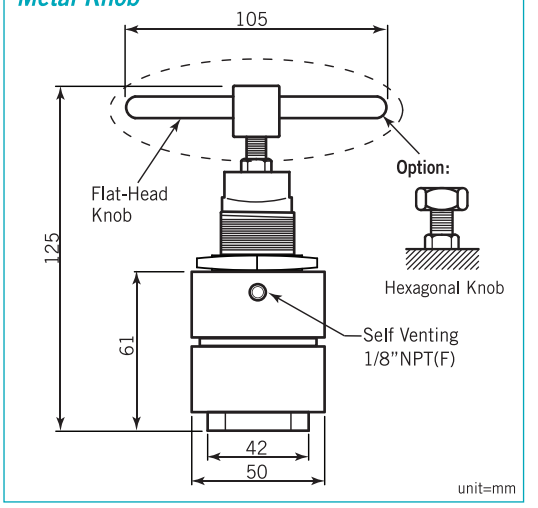


Dimensions

Plastic Knob



Metal Knob



Ordering Information

PRU125	Code	Body Material				
	1	316L stainless steel				
	Code	Knob Material				
	A	Platic	B	Metal (Flat-Head)	C	Metal (Hexagonal)
	Code	Max. Inlet Pressure				
	1	500 Psig				
	2	3500 Psig				
	Code	Out Pressure Range				
	1	1~25 Psig	2	2~50 Psig	3	2~100 Psig
	4	3~250 Psig	5	5~500 Psig		
	Code	Seat Material				
	A	Teflon (Max. inlet pressure 500 Psig)				
	B	PFA (Max. inlet pressure 3500 Psig)				
	Code	Port Configuration				
		A	B	C	D	E
	Code	Self Venting				
	W	With	O	Without		

PRU125								Complete Ordering Code

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