

PRESSURE REDUCING REGULATOR

PRU200

Technical Data

For using gas and liquid

Inlet pressure: 600, 3500 Psig maximum

Adjustable outlet pressure in ranges: 150, 250, 500 Psig

Operating temperature: -40 to 175°C

Diaphragm material: 316L stainless steel

Body material: SS316

Seat material: PTFE, PFA available

CV flow coefficients: 1.0

Process connection: 1/2"NPT female

Two gauge connection ports are: 1/4"NPT female

Use no oil: available

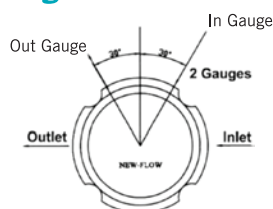


Plastic Knob

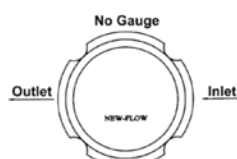


Metal Knob

Standard Port Configuration



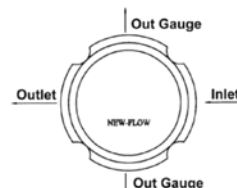
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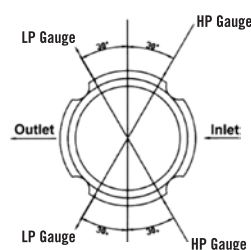
B



C



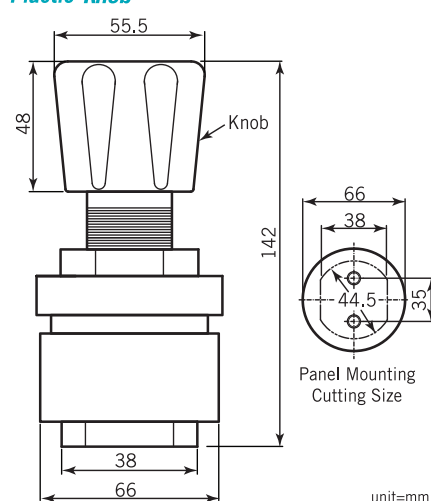
D



E

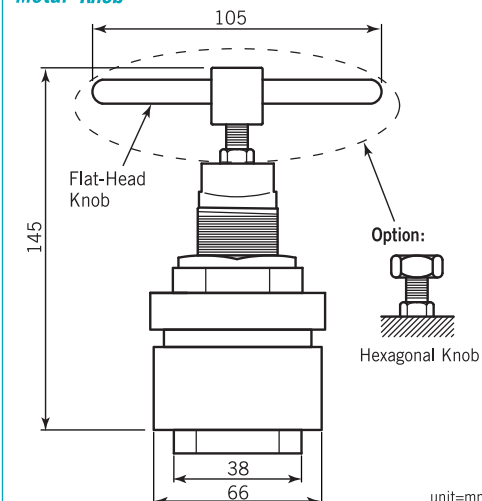
Dimensions

Plastic Knob



unit=mm

Metal Knob



unit=mm

Ordering Information

PRU200	Code	Body material
	1	316 stainless steel
	Code	Knob material
	A	Plastic
	B	Metal(Flat-Head)
	C	Metal(Hexagonal)
	Code	Max. inlet pressure
	1	600 Psig
	2	3500 Psig
	Code	Outlet pressure range
	1	2-150 Psig
	2	3-250 Psig
	3	5-500 Psig
	Code	Seat material
	A	Teflon (Max. inlet pressure 600 Psig)
	B	PFA (Max. inlet pressure 3500 Psig)
	Code	Port Configuration
	A	B
	C	D
	E	
PRU200		
Complete Ordering Code		