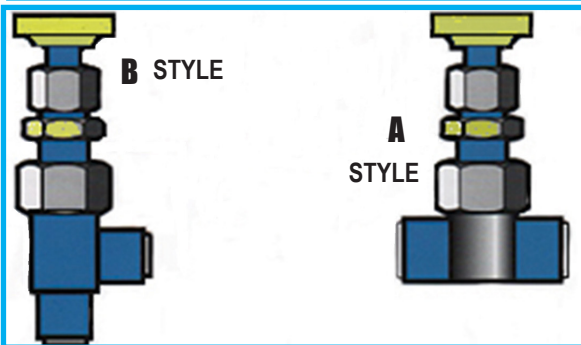
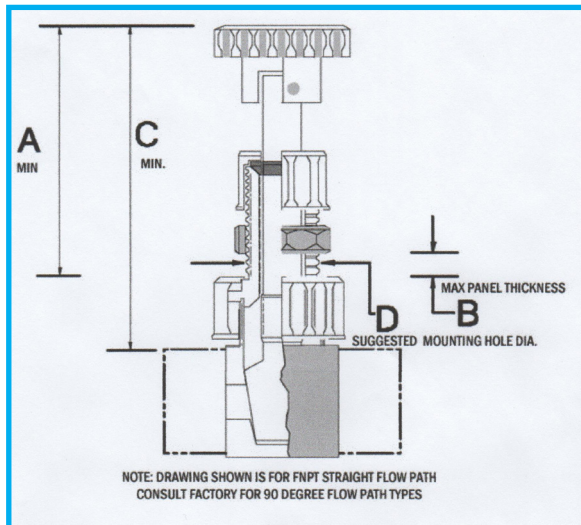


# PRECISION PLUG VALVE



NACOM'S P.P.V (PRECISION PLUG VALVE) Series of plug valves are machined from virgin PTFE with a single rising stem and tapered plug. The basic construction is a single through orifice with a tapered body that matches the tapered plug for positive shut-off. Various orifice and port sizes are available as standard items. Additional sizes and configurations are available upon request.

The PPV Valve is available in straight flow or angle (90 degree) flow patterns. Sizes range from 1/4" up to 1/2" diameter. End connection types include FNPT, Compression Tube, and Fractional Flared.

## Specifications

Operating Pressure	Vacuum to 60 psi
Temperature Range	<b>Line Media</b> -55 deg C to +100 deg C (-67 deg F to +212 deg F) <b>Ambient</b> -55 deg C to +100 deg C (-67 deg F to +212 deg F)
Leakage	Bubble tight 0-60 psi

ORIFICE	A	B	C	D
1/16 to 1/4 (.062) (.250)	2-1/8	3/16	2-3/4	3/4
3/8 (.375)	2-1/8	3/16	2-3/4	3/4
1/2 (.500)	2-3/16	5/16	2-7/8	13/16

## How to Order

EXAMPLE : NA-PPV-88P-A

1/2 INCH FNPT STRAIGHT FLOW

NA-PPV-X X X -X

### MODEL DESIGNATION

A = Straight Pattern flow

B = Angle Pattern flow

### END CONNECTION

P = FNPT

T = TUBE

FF = FLARED

### ORIFICE SIZE

2 = 1/8

4 = 1/4

6 = 3/8

8 = 1/2

### PORT SIZE

2 = 1/8

4 = 1/4

6 = 3/8

8 = 1/2



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