

### **Pneumatic Manual Valves**

#### 303 Stainless Steel Single Stem Style



Part No. GVS-3C0F-TD-SS



Part No. GVS-3C0F-PB-SS

NITRA GVS manual valves offer a simple, convenient method for directional control and other pneumatic valve applications. All valves can be through panel mounted for a very clean looking operator interface.

- Single stem design
- Stainless Steel construction
- High flow
- Made in USA







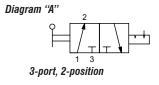


Diagram "B"

2

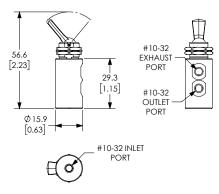
3-port, 2-position

Specifications Specification					
Models	GVS-3C0F-TD-SS	GVS-3COF-PB-SS			
Price	\$41.50	\$40.00			
Weight (lbs)	0.1	0.1			
Valve Type	3-port (3-way) 2-position				
Acting	Toggle style actuator, normally closed, detented, through panel mount	Pushbutton, normally closed, spring return, through panel mount			
Diagram	A	В			
Port Size	90-degree ports, #10-32 female threaded inlet(s), #10-32 female threaded outlet(s), #10-32 female threaded exhaust(s)	90-degree ports, #10-32 female threaded inlet(s), #10-32 female threaded outlet(s), #10-32 female threaded exhaust(s)			
Flow (Cv)	0.27	0.27			
Fluid	Air (to be filtered by 40µ filter element)				
Min. / Max. Pressure	26" Hg to 125 psi (-0.8 to 8.62 bar)				
Temperature	-20°F to 160°F (-51°C to 71°C)				
Lubrication	Not Required				
Body	Brass/ Electroless Nickel, Aluminum/ Anodize, Stainless Steel, Buna-N				
Protection	IP65				

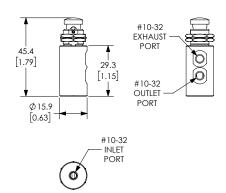
## Dimensions mm [inches]

Note: For panel mounting

- · Maximum thickness 0.25"
- · Diameter Ø 0.484 thru



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Part No. GVS-3C0F-PB-SS

See our website www.AutomationDirect.com for complete Engineering drawings.



# **RA** GVP and GVS Series Pneumatic Valve Accessories





Nitra Pneumatic GVP and GVS Series Pneumatic Valve Accessories						
Item	Part No.	Description	Price	Weight (lbs)		
m	<u>GV-BKT</u>	NITRA 90 degree mounting bracket, plated steel. For use with all GVP and GVS valves.	\$3.50	0.5		
	<u>GV-CAM</u>	NITRA roller cam actuator, plated steel, for use with all GVP and GVS valves. The roller is manufactured from durable acetal plastic. All cams feature a unique acetal pad which minimizes side load and virtually eliminates wear.	\$14.50	0.5		
	<u>GV-TMB</u>	NITRA thumb actuator, plated steel, for use with all GVP and GVS valves.	\$13.50	0.5		

#### Assembly Example

