



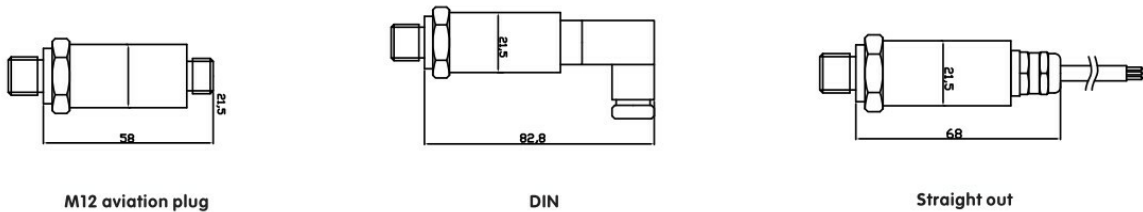
## BBPS202 Series Pressure Transmitter

The Kodiak BBPS202 series high precision pressure transmitters have been specially designed to cover the majority of industrial applications where high accuracy measuring and repeatability are needed. Compact design and rugged construction make these transmitters suitable for all applications in process control, laboratory, OEM, and materials testing equipment.

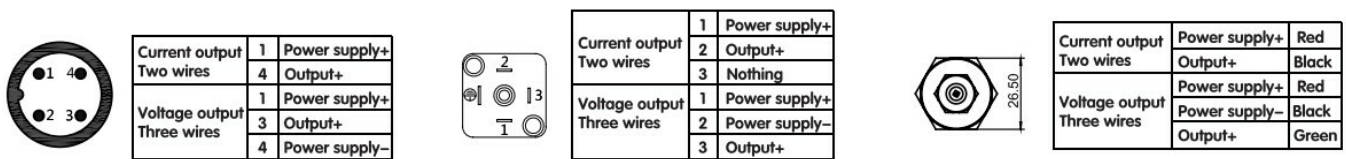
### Specifications

<b>Model:</b>	BBPS202	<b>Repeatability:</b>	≤ +/- 0.2%FSO
<b>Pressure Range:</b>	-15-0 psi; 0-15-10,000 psi	<b>Long Term Stability:</b>	+/- 0.3%FS/year
<b>Over Load:</b>	150%FS	<b>Wetted Parts:</b>	SS304
<b>Burst Pressure:</b>	300%FS	<b>Operating Temperature:</b>	-40 F to 176 F
<b>Output:</b>	4-20mA, 1-5V, 0.5~4.5V 0-5V, 0-10V	<b>Temperature Compensation:</b>	-40 F to 158 F
<b>Power Supply:</b>	5~36VDC		
<b>Response Time:</b>	<5ms		
<b>Accuracy:</b>	0.5%FS, 0.25%FS Available		

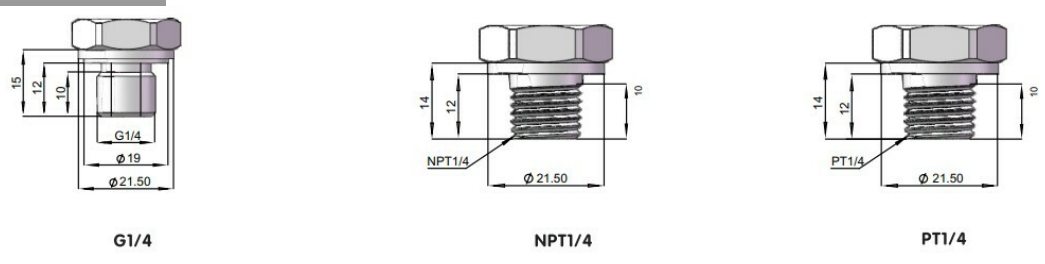
### Dimension



### Outlet Definition



### Dimension



## BBPS202 Series Pressure Transmitter

**BBPS202 - 0100P - G - 3 - M2 - 4M**

Model:	Pressure Range:	Reference:	Output:	Electrical Connection:	Process Connection:
	<b>0015P</b> - 15 PSI	<b>A</b> - Absolute	<b>2</b> - 4 - 20 mA (2 wire)	<b>M2</b> - DIN 43650C (Mini DIN)	<b>2M</b> - 1/8" NPT male
	<b>0030P</b> - 30 PSI	<b>G</b> - Gauge			<b>4M</b> - 1/4" NPT male
	<b>0060P</b> - 60 PSI	<b>S</b> - Sealed	<b>3</b> - 0 - 10 V (3 wire)	<b>M12</b> - M12 4 pin	<b>4G</b> - 1/4" BSPP male G1/4
	<b>0100P</b> - 100 PSI				
	<b>0150P</b> - 150 PSI		<b>4</b> - 0.5 - 4.5 V ratiometric	<b>C79</b> - Shielded Cable 79 inches (2 meter)	<b>4S</b> - 7/16-20 SAE male, with O-ring seal
	<b>0300P</b> - 300 PSI		<b>5</b> - 0-5 V (3 wire)	<b>MD</b> - DIN 43650A (Large Din)	<b>6S</b> - 9/16-18 SAE male, with O-ring seal
	<b>0400P</b> - 400 PSI				
	<b>0600P</b> - 600 PSI		<b>6</b> - 1 - 5 V (3 wire)	<b>CM</b> - Packard, Metripack 150 Series (PS2)	
	<b>1000P</b> - 1000 PSI				
	<b>1500P</b> - 1500 PSI		<b>7</b> - 0.5 - 4.5 V (3 wire)		
	<b>3000P</b> - 3000 PSI				
	<b>5000P</b> - 5000 PSI				
	<b>7500P</b> - 7500 PSI				
	<b>10000P</b> - 10,000 PSI				
	<b>001B</b> - 1 BAR				
	<b>002B</b> - 2 BAR				
	<b>005B</b> - 5 BAR				
	<b>010B</b> - 10 BAR				
	<b>020B</b> - 20 BAR				
	<b>050B</b> - 50 BAR				
	<b>100B</b> - 100 BAR				
	<b>200B</b> - 200 BAR				
	<b>400B</b> - 400 BAR				

