

Main Specifications

- ▼Size  
4.5" (125mm)
- ▼Installation type  
Bottom mount (A)
- ▼Window  
PC
- ▼Pressure connection  
Material: Copper alloy  
3/8" PT  
Other thread specs can be customized upon request
- ▼Pressure range  
0...2 to 28bar
- ▼Applicable fluid  
Liquid and gas that compatible with copper alloy
- ▼Ambient temperature  
-40°C to +60°C
- ▼Fluid temperature  
+60°C
- ▼Temperature error  
Every 12°C  
max. error±0.3% F.S
- ▼Protection level  
IP43

Other Specifications

- ▼Ring  
Stainless steel
- ▼Ring fixed  
Snap-in / Screw fixed
- ▼Case  
SS304
- ▼Pointer  
Aluminum with black enamel
- ▼Dial face  
Red and black scale  
Adjustable screw on dial face  
Pressure unit, scale, and color can be customized upon request
- ▼Measuring elements  
Bourdon tube  
Material: copper alloy
- ▼Movement  
Copper alloy
- ▼Accuracy  
±2.5% (Option: ±1.6%)
- ▼Operating pressure  
Stabilization 3/4\* full scale  
Fluctuation 2/3\* full scale  
Impulse 1\* full scale

# 4.5 / 5" Stainless Steel Case Pressure Gauge With Zero Adjustment

## Model: ZSC-4.5 Introduction

This special 4.5" black steel case pressure gauge with zero adjustment is suitable for general engineering or other application that required field pointer calibration.

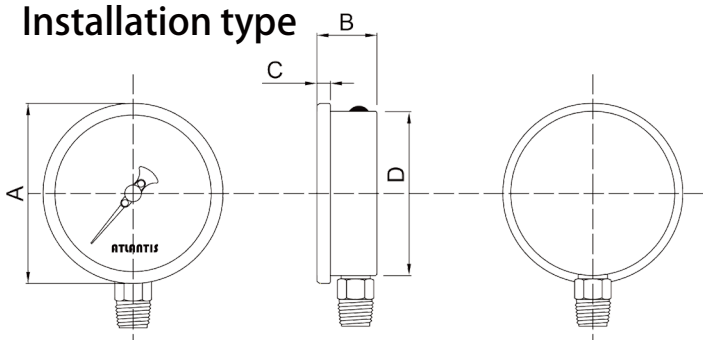


Due to the variety of customization, the picture is only for reference, please confirm the actual item with our sales. (If there is any change on specification, please take the latest version as standard.)

### Features

- OEM services
- Special size 4.5/5"
- Stainless steel case design
- Adjustable screw for field pointer calibration

### Installation type



### How to order **A**

ZSC-4.5 4.5 / 5" Stainless Steel Case Pressure Gauge With Zero Adjustment										
Std.	Spec.	Code	Item	Code	Item	Code	Item	Code	Item	
B	Connection material	B	Copper alloy	O	Others	-	-	-	-	
B	Bourdon tube material	B	Copper alloy	O	Others	-	-	-	-	
3	Thread size	3	3/8"	O	Others	-	-	-	-	
P	Thread type	P	PT	O	Others	-	-	-	-	
Custom	Pressure range	0...2 to 28bar Pressure unit (psi, bar, kPa, kg/cm2, MPa, inHg, mmHg, cmHg, etc...) & single / dual scale can be customized upon request								
B	Accuracy	A	±1.6%	B	±2.5%	-	-	-	-	
/D	Other requests	/A	Third party notarized documents			/B	Inspection report			
		/C	Tag			/D	Customized dial face (scale, color, dial, etc.)			
		/E	Case material SS316			/F	Epoxy coating			
		/G	Window - Safety glass			/H	Silicone rubber sealed window			
		/I	Chrome-plated thread			-	-			

Order example: ZSC-4.5 - B - B - 3 - P - (0...2 to 10bar) - B + /D