## **Main Specifications**

**▼**Size

4"

## ▼Installation type

Bottom mount (A)

#### **▼**Window

Tempered glass (standard)
Safety glass (option)

#### **▼**Pressure connection

Material: copper alloy 3/8" PT

Other thread types can be customized upon request

#### **▼**Pressure range

0...1 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

IP54 (standard) / IP65 (option)

## Other Specifications

#### **▼**Ring

Stainless steel

### ▼Ring mount

Outside bayonet

#### **▼**Case

SS304

#### **▼**Pointer

Aluminum with black enamel

#### **▼** Dial face

Blue and black scale

With adjustable screw

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" Stainless Steel Case

# **Pressure Gauge With**

# **Zero Adjustment**

Model: ZSC-4

# Introduction

This 4" black steel case pressure gauge with zero adjustment is suitable for general engineering or other application that required field pointer calibration.





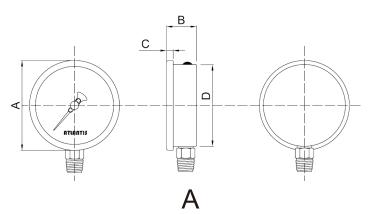


Due to the variety of customization, the picture is only for reference, please confirm the actual item with our sales. (If there is any change on specification, please take the latest version as standard.)

# **Features**

- OEM services
- Stainless steel case design
- Adjustable screw for field pointer calibration

# Installation type





# How to order

ZSC-4 4" Stainless Steel Case Pressure Gauge With Zero Adjustment									
Std.	Spec.	Code	ltem	Code	ltem	Code	ltem	Code	ltem
В	Connection material	В	Copper alloy	0	Others	_	_	_	_
В	Bourdon tube material	В	Copper alloy	0	Others	-	_	_	-
						•			
3	Thread size	3	3/8"	0	Others	_	_	-	_
							1		
Р	Thread type	Р	PT	0	Others	_	_	_	_
Custom	Pressure	0···1 to 28bar Pressure unit (psi, bar, kPa, kg/cm2, MPa, inHg, mmHg, cmHg, etc···)&single / dual scale can be customized upon request							
	range								
			T				T		T
В	Accuracy	Α	±1.6%	В	±2.5%	_	_	_	_
							<b>r</b>		
	Other requests	/A	Third party notarized documents			/B	Inspection report		
		/C	Tag				Customized dial (scale, color, dial, etc.)		
/D		/E	Case material SS316				Epoxy coating		
		/G	Window – safety glass				Silicone rubber sealed window		
		/I	Chrome-plated thread			_	_		

Order example:  $\underline{\mathsf{ZSC-4}} - \underline{\mathsf{B}} - \underline{\mathsf{B}} - \underline{\mathsf{J}} - \underline{\mathsf{C}} - (0 \cdots 1 \text{ to } 10 \text{bar}) - \underline{\mathsf{B}} + \underline{\mathsf{JD}}$