

Related Categories

				
High-Accuracy Dial Process Pressure Gauges	Dial Industrial Pressure Gauges	UL Class CC Fuses	Light-Duty Vibration-Resistant Pressure Gauges	Light-Duty General Purpose Pressure Gauges

[High-Accuracy Dial Process Pressure Gauges](#) / [DURO Industrial Pressure Gauge: 0 to 200...](#)



DURO Industrial Pressure Gauge: 0 to 200 psi, 4 1/2 in Dial, 1/2 in NPT Male, Bottom, ±0.5% Accuracy

Item 5RPK7
Mfr. Model 4207-0733-CERT

☐ Compare

Product Details Catalog Page [545](#) Catalog Group [D7959](#)

Brand	DURO
Process Connection Gender	Male
Process Connection Location	Bottom
Process Connection Size	1/2 in
Process Connection Type	NPT
Accuracy	±0.5%
Accuracy Grade	ASME B40.100 Grade 2A
Case Material	Stainless Steel
Dial Face Color	White
Gauge Accuracy Grade	Grade 2A - Process

Web Price 

\$220.03 / each

Qty1

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☒ Ship

☐ Pickup

Ships from supplier. Expected to arrive on or before Thu. May 30.

Ship to 78613 | [Change](#)

Shipping Weight 2.02 lbs
[Ship Availability Terms](#)

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Documents

 [Duro Series 20 Gauge Brochure](#)

Gauge Wetted Parts	Stainless Steel
Lens Material - Gauge	Glass
Pressure Range	0 to 200 psi
Process Connection	1/2 in NPT Male
Dial Color	White
Gauge Case Material	Stainless Steel
Gauge Case Liquid	None
IP/NEMA Rating	Not Rated
Lens Material	Glass
Nominal Dial Size	4-1/2 in
Pressure Range Type	Pressure
Primary Pressure Range	0 to 200
Primary Scale Units	psi
Vibration Resistance	None
Wetted Parts Material	Stainless Steel
Accuracy Scale	Full Scale
Ambient Operating Temperature Range	-40° to 275°F
Application	Chemical Industries; Oil and Gas Industry
Bezel Mounting Type	Bayonet
Blowout Safety Back	No
Case Color	Metallic
Case Construction	Corrosion Resistant
Case Depth	2.32 in
Case Diameter	5.04 in
Cleaned for Oxygen Service	No
Dial Face Material	Aluminum
Dry Dampening Feature	None
Field Fillable	No
Freeze Resistant Movement	No
Hazardous Location Rating	Not Rated
Includes	Pulsation Restrictor
Includes Calibration Certificate	NIST with Data
Includes Mounting Hardware	No

Includes Vent Plug	No
Liquid-Filled Case	No
Mounting Type	Back Flange
Movement Material	Stainless steel
Movement Type	Rotary
Non-Sparking	No
Panel-Mountable	No
Pointer Characteristics	Lightweight Balanced Construction with Micrometer Adjustment
Pressure Gauge Type	Industrial Pressure Gauge
Primary Scale Minor Graduations	2
Removable Bezel	Yes
Scale Type	Single
Sensor Material	Stainless Steel
Sensor Type	Bourdon Tube
Socket Material	Stainless Steel
Standards	ASME/ANSI
Manufacturer Part Number	4207-0733-CERT
Series	20
UNSPSC	41112403
Country of Origin	USA (subject to change)

Product Description

These dial process pressure gauges have stainless steel wetted parts. They resist corrosion, rust, and many processed chemicals and are commonly used in higher temperature process media where temperatures exceed 140°F (60°C). They are used in general process applications with minimal vibration and pulsation or where the operator or inspector can compensate for needle flutter.

 Compatible Products



APPROVED VENDOR Thread Sealant Tape: Med Density, 1/2 in x 43 ft, White

Item 21TF29

☐ Compare

Web Price 
\$3.14 / each

Qty
1

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ANTI-SEIZE TECH Pipe Thread Sealant: TFE, 9.6 fl oz, Brush-Top Can, Off-White

Item 4X222

☐ Compare

Web Price 
\$20.12 / each

Qty
1

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ANTI-SEIZE TECH. Thread Sealant Tape: POLY-TEMP® MD, Med Density, 1/2 in x 43 ft, White

Item 4X543

☐ Compare

Web Price 
\$3.93 / each

Qty
1

Add to Cart



APPROVED VENDOR Pressure Gauge Snubber: Stainless Steel, Filter, 1/2 in NPT, 0° to 70°C/32° to 158°F

Item 5TUK8

☐ Compare

Web Price 
\$118.31 / each

Qty
1

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