Dial Indicating Compound Pressure-vacuum Gage - Page 1 of 2



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Overall Depth:

2.406 inches

Bolt Circle Diameter:

5.875 inches

Mounting Hole Diameter:

0.219 inches

Mounting Hole Quantity:

3

Overall Diameter:

4.969 inches

Case Material:

Aluminum

Case Surface Treatment:

Any acceptable

Graduation Unit:

10.0 inches and 5.0 pounds per square inch

Actuation Type:

Bourdon tube

Adjustability:

Adjustable

Scale Range:

+0.0/+30.0 inches and +0.0/+30.0 pounds pressure per square inch

Scale Name:

Pressure-vacuum

Dial Size:

4-1/2 in. Dia

Connection Quantity:

1

Pointer Color:

Black and red

Pointer Type:

Indicating and reference

Scale Type:

Single

Scale Smallest Increment:

1.0 inches and 1.0 pounds per square inch

Connection Type:

External

Mounting Method:

Surface

Scale Accuracy:

Porm 1 pct full range

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Actuating Element Material:

Nickel copper aluminum alloy

Scale Inscription/background Color:

Black markings on white background

Connection Location:

Back

Protective Crystal Material:

Plastic

Connection Size:

0.250 in. Npt dia

Connector Type Vent:

Not provided

Special Features:

Diaphragm; nickel copper alloy; 1/4 in. Npt gauge connection; saddle type process connection; 3 in. Diameter pipe; filled with low temperature silicone and calibrated

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T179-b