

# Bourdon Tube Vacuum Gauge

The Busch Bourdon Tube vacuum gauges are industrial duty gauges designed for general vacuum service. They are compatible for use on air or other mediums that do not attack brass.

These gauges are commonly used by contractors and OEMs on equipment that requires vacuum indication in inches of mercury (in. Hg). For applications requiring a closer degree of vacuum

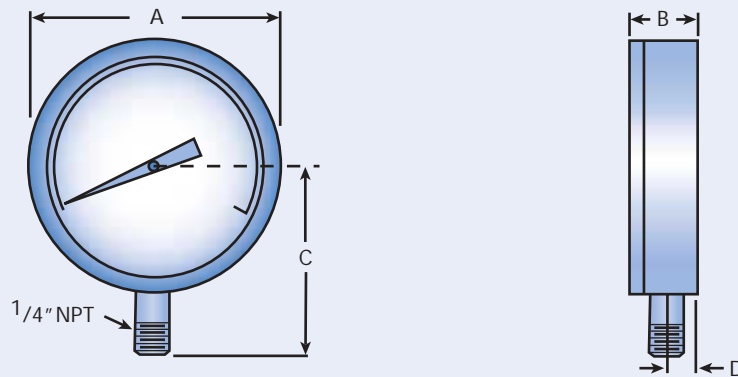
measurement, we recommend the Busch B-Series capsule vacuum gauges.

The gauge is composed of the following materials:

Case: steel, aluminum

Bourdon tube: bronze, phosphor bronze

Movement: brass & gear pinion, and bronze brushed rotary type.



Technical Data and Dimensions		
Model	B-2	B-30
Dial	2" dia.	3 1/2" dia.
A	2 1/8"	4"
B	1 1/8"	1 5/16"
C	1 7/8"	2 13/16"
D	3/8"	1/2"
Range	0-30" Hg	0-30" Hg
Graduations	0.5" Hg	0.5" Hg
Figure interval	5" Hg	5" Hg
Accuracy	2% of middle third of range ANSI/ASME B40.1 Grade B	1% of middle half of range ANSI/ASME B40.1 Grade A

