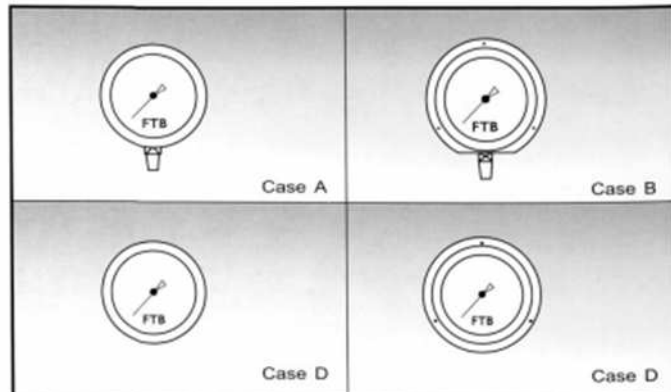
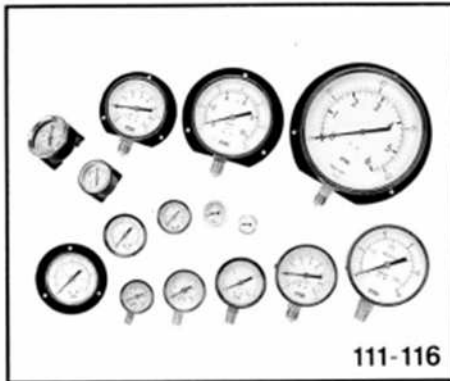




## General Purpose Pressure Gauges



### Model No.:111,112,113,114,115,116 SERIES

#### Outline:

FTB General Purpose Pressure Gauges are especially suitable for the pressure sources of water, oil, non-corrosive and pulseless media.

#### Features:

Model:111-116 series.

Type: Pressure gauges, vacuum gauges, compound gauges.

Nominal Size: 40 mm- 150 mm.

Case:Black steel case or selective ABS plastic with LM and CBM offered.

Lens:Glass or Acrylic.

Tubing: Brass or Phosphor Bronze.

Movement:Brass.

Connection:Brass, 1/8 " ,14 " 3/8 " ,1/2 " NPT,PT,PF.

Pointer:General.

Accuracy:  $\pm 1.5-3\%$

Scale:psi, bar, kPa, MPa,g kg/cm2, and etc.(single or dual scale)

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**Specifications :**

Nominal size (mm)			Connection	Model No.
40	A	—	NPT, PT, PF (1/8", 1/4")	111.11/171.11
	D	—		111.51/171.51
50	A	—	NPT, PT, PF (1/8", 1/4")	112.11/172.11
	D	—		112.51/172.51
60	A	—	NPT, PT, PF (1/4", 3/8")	113.11
	B	Back Flange		113.21
		—		113.51
	D	Front Flange		113.71
100	A	—	NPT, PT, PF (3/8", 1/2")	115.11
	B	Back Flange		115.21
150	B	Back Flange	NPT, PT, PF (3/8", 1/2")	116.21

Ranges (Kg/cm) <sup>2</sup>	Socket	Tube	Accuracy (%F.S.)	Others
76 cmHg	Brass	Brass or Phosphor Bronze	± 3-2-3	<ul style="list-style-type: none"> <li>Case &amp; Ring Black Steel Case ABS Plastic</li> <li>Window Glass Acrylic (ASA LENS)</li> </ul>
~0				
1				
2				
3				
4				
6				
11				
10				
15				
20				
0~				
1				
2				
3				
4				
6				
10				
15				
20				
25				
35				
50				
70				
100				
150				
250				
350				

**PRESSURE GAUGES---CASE TYPES**

Case A (Lower Mount)



Case B (Lower Mount with Back Flange)



Case D (Back Mount with or without Front Flange)



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