

# PRESSURE GAUGES

G1-40·G1-50·G3-40·G3-50



## Symbol



## Specifications

Item	Model	G1-40	G1-50	G3-40	G3-50
Media		Air			
Port aperture		R 1/4 (M5×0.8)			
Pressure display range	MPa(kgf/cm <sup>2</sup> )	0~1.0 (0~10.0)		0~0.3 (0~3.0)	
Outer diameter	mm	40	50	40	50
Pressure range	MPa(kgf/cm <sup>2</sup> )	0.93 (9.5)		0.25 (2.5)	
Temperature range (ambient or fluid)	°C	5~60			
Mass	kg	0.09	0.10	0.09	0.10
Material	Case	SPCC			
	Flats of nipple part	Brass			
	Bourdon tube	Brass			

## Order Codes

**G 1 - 40**

### Outer diameter

40 — Outer diameter 40mm

50 — Outer diameter 50mm

### Pressure display range

1 — Standard: 1MPa (10kgf/cm<sup>2</sup>)

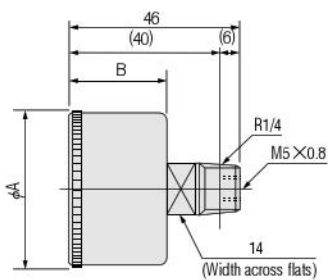
3 — Low pressure: 0.3MPa (3kgf/cm<sup>2</sup>)

### Pressure gauge

※ For information on proper handling and precautions, see page 90.

## Dimensional Drawings for Pressure Gauges (Unit: mm)

G1-40  
G1-50  
G3-40  
G3-50



Code	A	B
G1-40	42.5	26.5
G1-50	52.5	27.5
G3-40	42.5	26.5
G3-50	52.5	27.5