

GAS TEST PRESSURE GAUGES

PART NO. 5211-□□□□

- Electroplating case, stainless steel ring, brass connection
brass bourdon tube, electroplating brass mount
- Used for gas test

ELECTROPLATING
CASE

BRASS
BOURDON TUBE

STAINLESS STEEL
RING

BRASS
CONNECTION

ELECTROPLATING
BRASS MOUNT



5211-C1D2W1R2

5211-C□D□W□R□
 connection — dial size — pressure range — window

Part No. example:

5211-C1D2W1R2	C1-connection thread 1/4BSP
	D2-dial size 2.5" DIA
	W1-plastic material window
	R2-pressure range (0~10bar/0~140psi)

Process connection

C1	1/4BSP (2" DIA, 2.5" DIA)
C2	1/4ZG (2" DIA, 2.5" DIA)
C3	1/4NPT (2" DIA, 2.5" DIA)

Dial size

D1	2" DIA
D2	2.5" DIA

Windows

W1	plastic
W2	tempered glass

Pressure range

R1	(0~7bar/0~100psi)
R2	(0~10bar/0~140psi)
R3	(0~11bar/0~160psi)
R4	(0~14bar/0~200psi)
R5	(0~20bar/0~300psi)

SPECIFICATION

Accuracy class	CL 2.5 for 50mm (2"); CL 1.6 for 63mm (2.5")
End connection	with 3/4NPT female mount
Ambient temperature	-20°C~60°C (-4°F~140°F)
Medium temperature	≤60°C (140°F)