

GAS LINE TEST PRESSURE GAUGES

PART NO. 5212-□□□□□

- Black steel case, black steel ring, brass connection
brass bourdon tube, bell style
- Used for test gas line pressure

BLACK
STEEL CASE

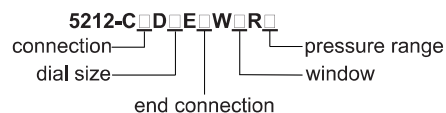
BRASS
BOURDON TUBE

BLACK STEEL
RING

BRASS
CONNECTION



5212-C1D2E2W1R5



Part No. example:

5212-C1D2E2W1R5	C1-connection thread 1/4BSP
	D2-dial size 2.5" DIA
	E2-end connection thread 3/4NPT
	W1-plastic material window
	R5-pressure range (0~10bar/0~140psi)

SPECIFICATION

Accuracy class	CL 2.5 for 50mm (2"); CL 1.6 for 63mm (2.5")
Ambient temperature	-20°C~60°C (-4°F~140°F)
Medium temperature	≤60°C (140°F)

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

End connection

E1	1/2NPT
E2	3/4NPT
E3	1NPT

Window

W1	plastic
W2	tempered glass

Pressure range

R1	(0~1bar/0~15psi)
R2	(0~2bar/0~30psi)
R3	(0~4bar/0~60psi)
R4	(0~7bar/0~100psi)
R5	(0~10bar/0~140psi)
R6	(0~11bar/0~160psi)
R7	(0~14bar/0~200psi)
R8	(0~16bar/0~230psi)
R9	(0~20bar/0~300psi)