

STAINLESS  
STEEL CASE

STAINLESS  
STEEL RING

STAINLESS STEEL  
CONNECTION

STAINLESS STEEL  
BOURDON TUBE



5206-C4D3L1W1R1

- Stainless steel case, stainless steel ring, stainless steel connection, stainless steel bourdon tube
- Used for pneumatic systems, compressors, compressed air system, non-vibrating use
- Suitable for fluid medium which does not clog connection port or corrode stainless steel

#### Process connection

C1	G1/8 (Ø40mm, Ø50mm, Ø63mm)
C2	R1/8 (Ø40mm, Ø50mm, Ø63mm)
C3	NPT1/8 (Ø40mm, Ø50mm, Ø63mm)
C4	G1/4 (Ø40mm, Ø50mm, Ø63mm, Ø100mm)
C5	R1/4 (Ø40mm, Ø50mm, Ø63mm, Ø100mm)
C6	NPT1/4 (Ø40mm, Ø50mm, Ø63mm, Ø100mm)
C7	G3/8 (Ø100mm)
C8	R3/8 (Ø100mm)
C9	NPT3/8 (Ø100mm)
C10	G1/2 (Ø100mm)
C11	R1/2 (Ø100mm)
C12	NPT1/2 (Ø100mm)

#### Dial size

D1	Ø40mm (1.5")
D2	Ø50mm (2")
D3	Ø63mm (2.5")
D4	Ø100mm (4")

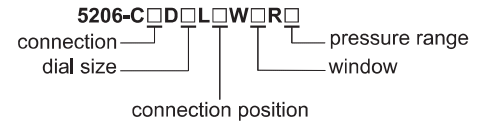
#### Connection position

L1	bottom
L2	back

#### Window

W1	plastic
W2	tempered glass

## BOURDON TUBE PRESSURE GAUGES (DRY) CODE 5206-□□□□□



#### Code example:

5206-C4D3L1W1R1	C4-connection thread G1/4
	D3-dial size Ø63mm
	L1-bottom connection position
	W1-plastic material window
R1-pressure range (-1~0bar/-30~0inHg)	

#### SPECIFICATION

Accuracy class	CL 2.5 for 40mm (1.5"), 50mm (2"); CL 1.6 for 63mm (2.5"), 100mm (4")
Ambient temperature	-40°C~60°C (-40°F~140°F)
Medium temperature	≤60°C (140°F)

#### Pressure range

R1	(-1~0bar/-30~0inHg)
R2	(-1~2bar/-30~0inHg~30psi)
R3	(-1~4bar/-30~0inHg~60psi)
R4	(-1~7bar/-30~0inHg~100psi)
R5	(0~1bar/0~15psi)
R6	(0~1.4bar/0~20psi)
R7	(0~2bar/0~30psi)
R8	(0~2.5bar/0~35psi)
R9	(0~4bar/0~60psi)
R10	(0~7bar/0~100psi)
R11	(0~10bar/0~150psi)
R12	(0~11bar/0~160psi)
R13	(0~14bar/0~200psi)
R14	(0~16bar/0~230psi)
R15	(0~20bar/0~300psi)
R16	(0~25bar/0~350psi)
R17	(0~40bar/0~600psi)
R18	(0~55bar/0~800psi)
R19	(0~60bar/0~850psi)
R20	(0~70bar/0~1000psi)
R21	(0~100bar/0~1500psi)
R22	(0~140bar/0~2000psi)
R23	(0~160bar/0~2300psi)
R24	(0~200bar/0~3000psi)
R25	(0~250bar/0~3500psi)
R26	(0~280bar/0~4000psi)
R27	(0~350bar/0~5000psi)
R28	(0~400bar/0~6000psi)