NOTE: FOR HIGHLY-CORROSIVE, HIGH-TEMPERATURE, OR SEVERE SERVICE APPLICATIONS, A DIAPHRAGM SEAL IS RECOMMENDED

PROCESS PRESSURE GAUGES
CODE 5213-□□□□□

ALL STAINLESS STEEL INTERNAL PARTS

SAFETY GLASS WINDOW

STAINLESS STEEL CONNECTION

IP65 WATERPROOF

5213-A2C3L1M1R18

5213-A□C□L□M□R□
- accuracy class
- connection thread
- connection position
- case material
- pressure range

- Safety pattern design, stainless steel connection, safety glass window
- All stainless steel internal parts
- Process gauge is designed to withstand corrosive atmospheres and media, pulsation and vibration, a very rugged gauge engineered for the process industries
- The pressure gauge is applied to the food, drink, refrigeration, petrolchemical processing and so on

Code example:

5213-A2C3L1M1R18	**A2-**accuracy class 1.0
	C3-connection thread NPT1/4
	L1-bottom connection position
	M1-polypropylene case
	R18-pressure range (0~100bar)

SPECIFICATION

Dial size	Ø115mm (4.5")
Ambient temperature	-20°C~60°C (-4°F~140°F)
Medium temperature	≤60°C (140°F)

Accuracy class

A1	CL 0.5
A2	CL 1.0

Process connection

C1	G3/8
C2	G1/2
C3	NPT1/4
C4	NPT1/2

Connector location

L1	bottom
L2	back

Case material

M1	polypropylene
M2	back impact resistant phenolic

Pressure range

R1	(-1~0bar)
R2	(-1~1.5bar)
R3	(-1~3bar)
R4	(-1~5bar)
R5	(-1~9bar)
R6	(-1~15bar)
R7	(-1~24bar)
R8	(0~1bar)
R9	(0~1.6bar)
R10	(0~2.5bar)
R11	(0~4bar)
R12	(0~6bar)
R13	(0~10bar)
R14	(0~16bar)
R15	(0~25bar)
R16	(0~40bar)
R17	(0~60bar)
R18	(0~100bar)
R19	(0~160bar)
R20	(0~250bar)
R21	(0~400bar)
R22	(0~600bar)
R23	(0~700bar)