링 다이아프램 타입 압력계

RING DIAPHRAGM SEAL TYPE PRESSURE GAUGE

SUMMARY

NP-303-7 Series have anti corrosion, heat resistance.

The pressure gauge is designed to measure the effective pressure of various fluids inside a pipe. To compensate the disadvantage of the imported products doesn't affect the installation direction, direction change is possible even after installation.

It is used in oil pressure line, chemical industry, various power station, plant site.



Model. NP-303-7

SPECIFICATIONS

▶ **Diameter :** 100,150mm

▶ Accuracy

100,150mm: ±1.0% of Full Scale

▶ Scale Range :

100,150mm: -0.1~0 MPa, -0.1~2 MPa, 0~10 MPa

▶ Working Pressure :

Static Pressure: 75% of Full Scale
Fluctuating Pressure: 60% of Full Scale

▶ Working Temperature

Ambient : -5~40°C Fluid : -10~60°C

▷ Element

STS 304

C Type Bourdon Tube

▶ Case, Cover

STS 304

▶ Body Flange

STS 304, STS 316

▶ Side Flange

STS 304, STS 316, C-PVC

▶ Window

Safety Glass

▶ Movement

STS 304

▶ Dial

Aluminum

White Coating

▶ Pointer

Aluminum

Black Coating

▶ Type :

NP-303-7 (Rimless Type)

▶ Process connection :

ANSI CLASS #150

1B, 1 1/2B, 2B, 2 1/2B, 3B, 4B, 5B, 6B, 8B

Diaphragm:

Viton

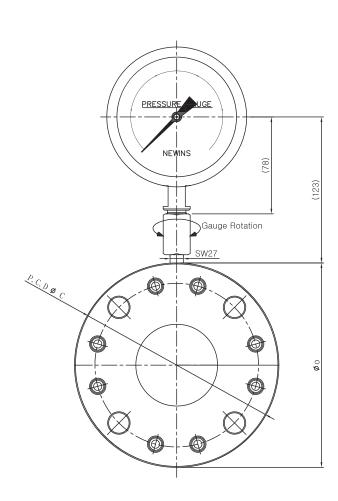
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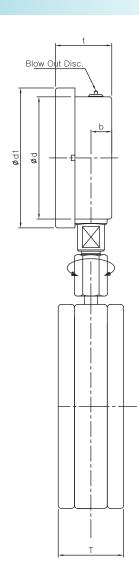
NP 303-7 SERIES

링 다이아프램 타입 압력계

RING DIAPHRAGM SEAL TYPE PRESSURE GAUGE

DIMENSION





Model.NP-303-7

STANDARD SPECIFICATIONS

		12
Dimen	cione	(mm)
Dimen	210112	(111111)

									Dimensions (iii	Dimensions (mm)	
Dial	Model No.	Ød	Ød1	b	t	ANSI CLASS #150	Ø0	P.C.D ØC	T (STS 304, STS 316)	T (CPVC)	
100	NP-303-7 10	100	114	17	46	1B	108	79.4	49	54	
						1 1/2B	127	98.4			
						2B	152	120.6			
						2 1/2B	178	139.7			
						3B	191	152.4			
						4B	229	190.5			
						5B	254	215.9			
						6B	279	241.3			
						8B	343	298			