

## NOS

## STAINLESS STEEL PRESSURE GAUGE

The stainless steel pressure gauges provides a high quality stainless steel housing and internal has been designed for heavy duty operation in the process industrial where corrosion resistance and safety standard are criteria. NOS series can be used for most kinds of working media in the process except for those having a high viscosity of which are liable to crystallize. The typical applications of the Nos series gauges are in the oil, chemical, petrochemical industries.

## **SPECIFICATIONS:**

Dial size : 4"

Measuring range : 7kg/100psi , 11kg/160psi , 21kg/300psi

Casing & bezel : 304 stainless steel

Dial : Aluminum

Movement : 304 Stainless steel

Bourdon tube : 316 Stainless steel

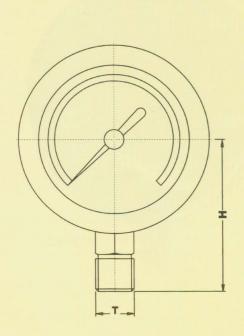
Filling : 99.5% Glycerin or 1000# Silicone oil

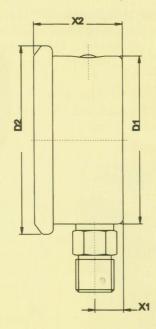
Connection : 3/8", 1/2" NPT/BSPT bottom, 316 sus

Pointer : Aluminum, black painted

Accuracy : +/-1.0% Temperature range :UP to 200℃

(ambient timperature -20°C to 60°C)







SIZE (MM)	D1	D2	X1	X2	Н	T			
						1/8"	1/4"	3/8"	1/2"
4" (100)	3.88 (99)	4.18 (106)	0.5 (13)	1.5 (38)	3.27 (83)	-	-	0.65 (17)	0.83 (21)