

General Service Bimetal Thermometer (BLT Series)

<HSI>

Pressure/ Temperature Instrument

Summary

- 가스, 기름 또는 물과 같은 비 부식성 매체
- 기계 및 플랜트 엔지니어링
- 배관, 압력 용기 및 산업용 난방

Standard features

Diameter

75,100mm

Accuracy

75,100mm : ± 2.0 of Full Scale

Scale Range

75,100mm : -50 ~ 650°C

Process connection

75,100mm : PT,PF,NPT - 1/4", 3/8", 1/2", 1"

Material

Case : Cr Plated Steel

Cover : Cr Plated Steel

Window : General Glass

Connection : Brass (Chrome Plated)

Stem : 304SS

Element : Bimetal Coiled

Pointer : Black Aluminum

Temperature Element

Bimetal Coiled

BLT Series



Common Temperature

75% of Full Scale

Option

Test Report by Manufacturer

Test Report by KOLAS

Connection Material(304SS)

OEM Service for a specific customer

Pressure Gauge

Temperature Gauge

Temperature Element

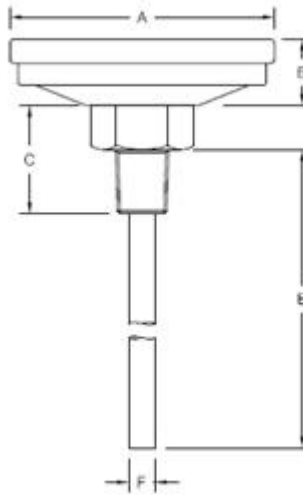
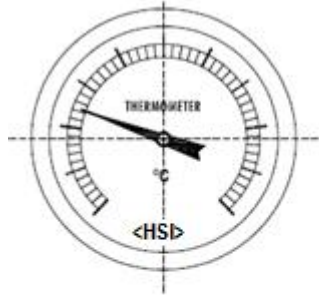
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Type of Mounting

BLT Series



Model	Dial	A	B	C	D	F
BLT	75	84.0	19.5	HEX 22-26L	Max 500L	4, 5, 6.4, 8 Standard 6.4Ø
	100	110.0	20.0			

온도범위	1눈금 온도	제작가능 최소길이 (6.4Ø)
0~50℃	1	50
0~100℃	2	50
0~150℃	5	40
0~200℃	5	30
0~250℃	5	30
0~300℃	5	50
0~350℃	5	50
0~400℃	10	60
0~500℃	10	60
0~600℃	10	60
-50~50℃	2	50
-30~50℃	2	50
-30~100℃	5	40
-20~50℃	2	55
-20~100℃	2	40

Pressure Gauge

Temperature Gauge

Temperature Element