Model No. SS-4067



Summary

This instrument is joined by two different metal plates which have different coefficient of expansion. The structure is simple and it is easy to use. Therefore, it is easy to read the scale when measuring and as the price of it is inexpensive, it can be used widely.

Safety Management

- Install a thermo well when there exist high voltage, slurry or when measuring the temperature of fluid with high corrosiveness.
- Do not give impact during transportation, installation and usage.
- Be sure to install the thermometer to be horizontal and vertical,
- Avoid the place where exist a lot of vibration.

Purpose of Use

- The measurement of temperature in various boilers, pipes, etc
- The measurement of temperature in petrochemistry, ships and various plants.
- Measurement of lines for sanitation such as food processor, etc.

Production Specification

- Diameter
 - · 125mm
- Accuracy
 - · ±2,0% of Full Scale
- ▶ Scale Range
 - -30℃ ~ 600℃
- ▶ Common Temperature 75% of Full Scale

Product Specification

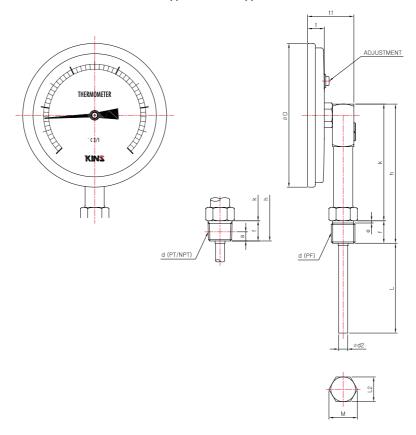
- · STS 304
- + Cover
 - · STS 304 · Slip-on-Fit
- + Connection
 - · STS 304
 - · PF, PT, NPT ↔ 1/2, 1/4, 3/8, 1
- + Window
 - · General glass
 - · Tempered safety glass
 - · Laminated safety glass

- + Type · L-Type
- + Dial
 - · Aluminum
 - · Color of white
 - · Black gradation and characters
- + Pointer
 - · Aluminum
 - · Black coating
- · STS 304, STS 316

- + Stem O.D
- · Ø 6.4, Ø 8, Ø 10, Ø 12
- + Well
 - · STS 304, STS 316
 - · Titanium, Monel, Hastelloy Teflon Lining, Glass Lining

KINZ

Model No. | SS-4067 (125mm) T-Type (Direct Type)



* Standard manufacturing temperature and the minimum strength of the detecting temperature part is the same as SS-4061 Series

Dimensions (mm)

Model No.	Conn'n (d)	ØD	t	t1	L2	М	k	Ød2	h	f	е	а
SS-4067	PF 1/4	128	(18)	(41)	17	(19.6)	78	6.4 8	(94)	16	2	_
	NPT & PT 1/4								(92)	14	_	6.01
	PF 3/8				19	(21.9)	80	6.4 8	(98)	18	2	_
	NPT & PT 3/8							10	(96)	16	_	6.35
	PF 1/2				22	(25.4)	92	6.4 8 10 12	(102)	20	2	_
	NPT & PT 3/8								(100)	18	_	8.16
	PF 3/4				27	(31.1)	84	6.4 8 10 12	(106)	22	2	_
	NPT & PT 3/4								(104)	20	_	9.53
	PF 1				36	(41.5)	286	6.4 8	(100)	24	2	_
	NPT & PT 1				30	(41,3)	200	10 12	(108)	22	_	10.39

^{*()}The measurement in the blanket is approximate.