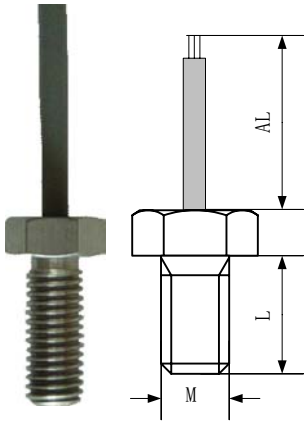


# Style STT-S

The STT-S style temperature sensors are suitable for the equipment surface and internal temperature measurement. Also may measure the bearing and the axle bush temperature, the threaded fitting is reliable and convenient.



STT-S A D M C E/F/G/H L P T W S

**S** Style Code \_\_\_\_\_

**A** Element \_\_\_\_\_  
1=Pt100 5=Pt500 10=Pt1000

**D** Material \_\_\_\_\_  
1=sus321 4=sus304  
6=sus316 ☞ Custom

**M** Threaded Fitting **M** \_\_\_\_\_  
5=M5X0.8 8=M8X1.25 10=M10X1.5  
12=M12X1.5 16=M16X1.5 ☞ Custom

**C** Thread Length **L** (mm) \_\_\_\_\_  
6=6 10=10 12=12 15=15 18=18 20=20 ☞ Custom

**E/F/G/H** Leadwire Construction (wire/type/Insulation Jacket/Shield)

E Wire	F Type	G Insulation Jacket	H Shield
2=2-wire	1=TPU		
3=3-wire	2=Teflon	1=Needed	1=Needed
4=4-wire	3=Silicone	0=None	0=None
	4=PVC		
	☞ Custom		

**L** Leadwire Length **AL** (mm) \_\_\_\_\_  
1=1000 2=2000 3=3000 ☞ Custom

**P** Accuracy \_\_\_\_\_  
A=Class A B=Class B 1/3B=Class 1/3B

**T** Temperature Range (°C) \_\_\_\_\_  
1=-200~100 2=-50~100 3=-50~200 4=-50~250 ☞ Custom

**W** Leadwire Termination \_\_\_\_\_  
0=None 1=M4 lugs 2=Tin-Coated ☞ Custom

**S** Special Requirements \_\_\_\_\_  
0=None 1=Spring Strain Relief ☞ Custom

**Note:** 1.The option should be filled the requirements directly.  
2. If there are over **one** requirements in this **S** option please use the “/” fill it in seriate

## For Example

STT-S---A1---D4---M8X1---C15---E3 F2 G0 H0---L1---PB---T2---W0---S1  
 Style code Pt100 sus304 Threaded fitting M8X1 L=15mm 3-wire Teflon No Jacket No Shield AL=1000mm Class B -50~100°C None Spring strain relief