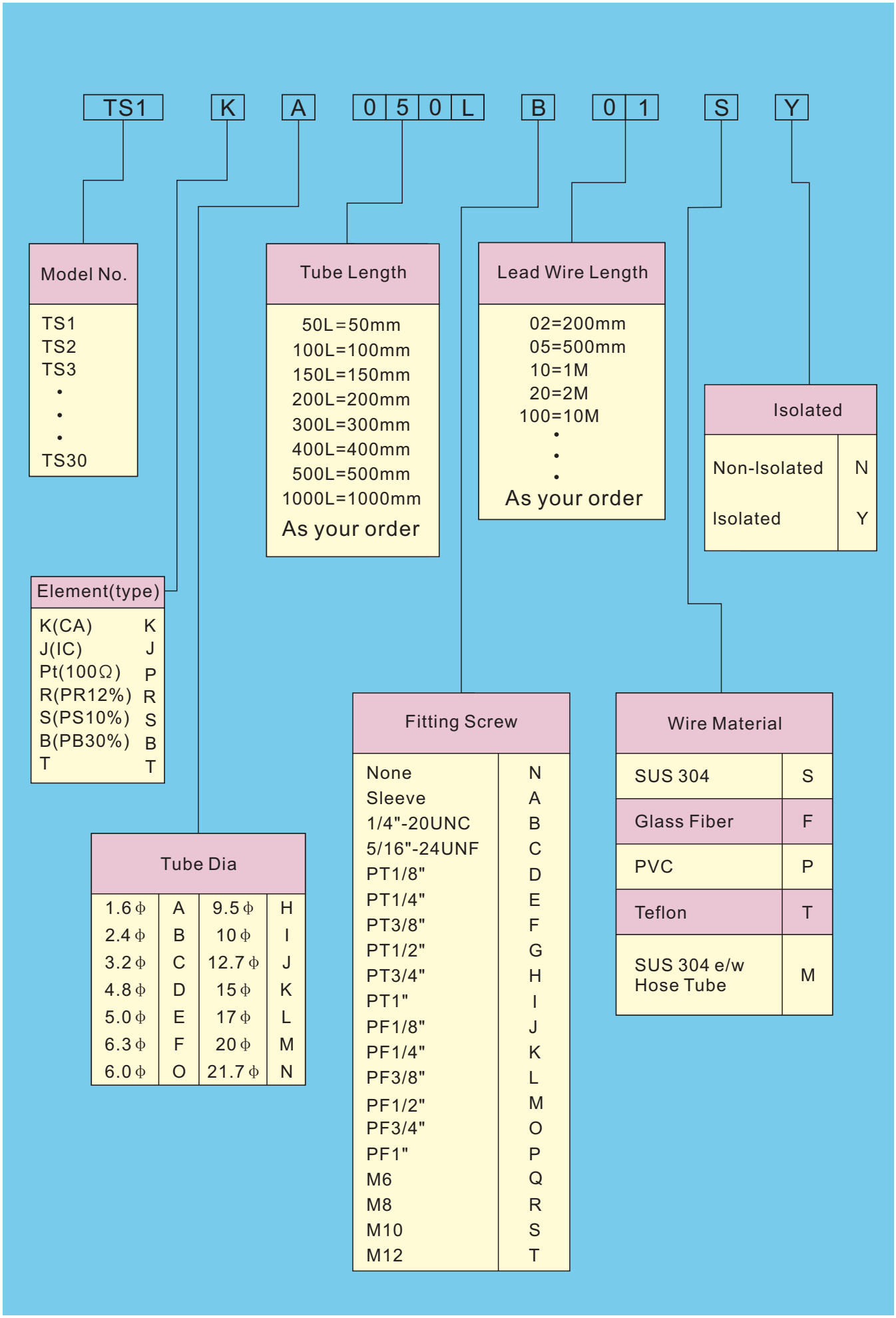
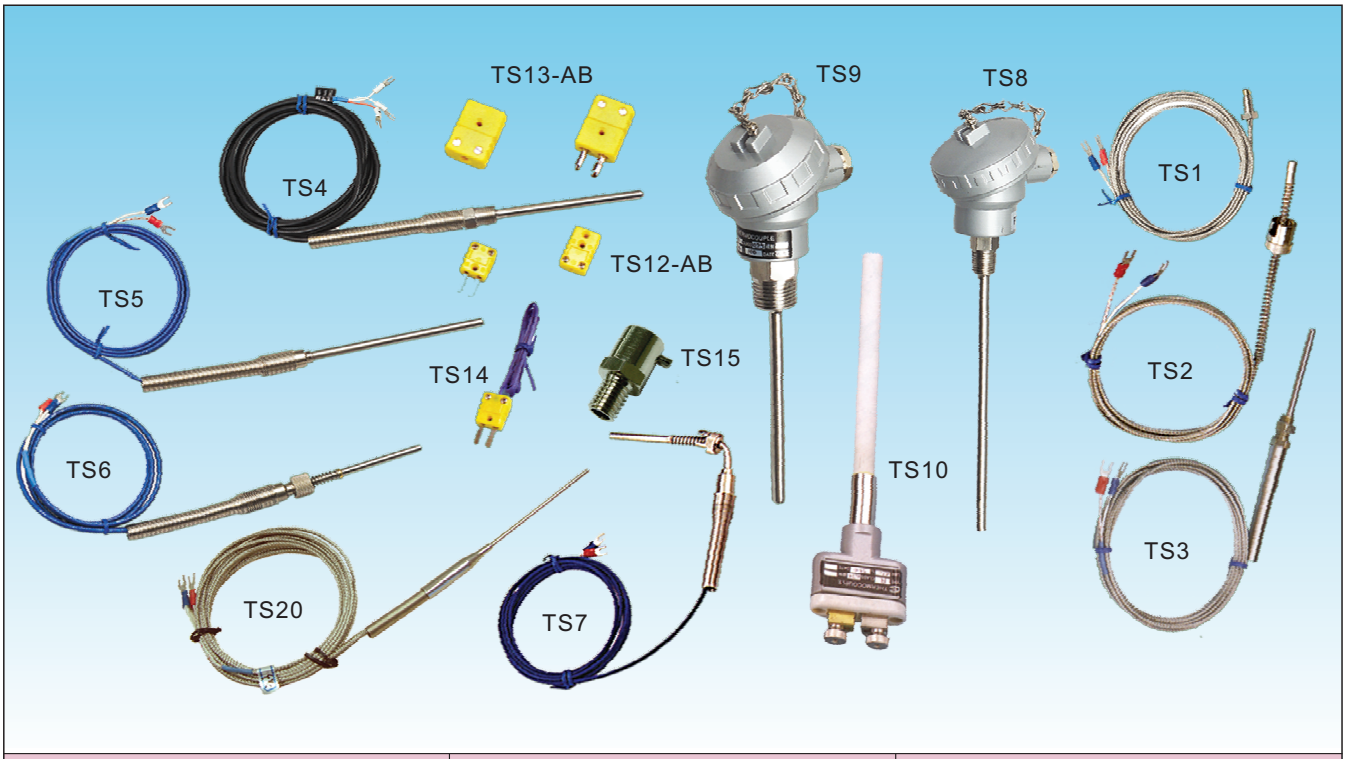
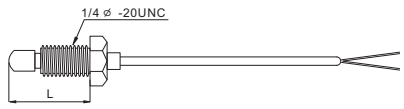

TS1 K A 0 5 0 L B 0 1 S Y
Model No.
TS1
TS2
TS3
•
•
•
TS30
Tube Length
50L=50mm
100L=100mm
150L=150mm
200L=200mm
300L=300mm
400L=400mm
500L=500mm
1000L=1000mm
As your order
Lead Wire Length
02=200mm
05=500mm
10=1M
20=2M
100=10M
•
•
•
As your order
Isolated
Non-Isolated N
Isolated Y
Element(type)
K(CA) K
J(IC) J
Pt(100Ω) P
R(PR12%) R
S(PS10%) S
B(PB30%) B
T T
Tube Dia
1.6Φ A
2.4Φ B
3.2Φ C
4.8Φ D
5.0Φ E
6.3Φ F
6.0Φ O
9.5Φ H
10Φ I
12.7Φ J
15Φ K
17Φ L
20Φ M
21.7Φ N
Fitting Screw
None N
Sleeve A
1/4"-20UNC B
5/16"-24UNF C
PT1/8" D
PT1/4" E
PT3/8" F
PT1/2" G
PT3/4" H
PT1" I
PF1/8" J
PF1/4" K
PF3/8" L
PF1/2" M
PF3/4" O
PF1" P
M6 Q
M8 R
M10 S
M12 T
Wire Material
SUS 304 S
Glass Fiber F
PVC P
Teflon T
SUS 304 e/w Hose Tube M

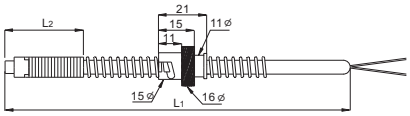


TS1 Screw type



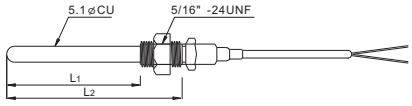
K(CA), J(IC) Under 600℃
Pt100Ω Under 300℃

TS2 Push Lock type



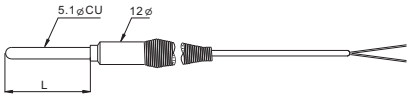
K(CA), J(IC) Under 600℃
Pt100Ω Under 300℃

TS3 Inserting type



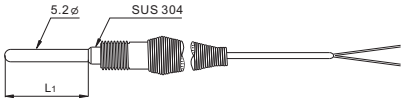
K(CA), J(IC) Under 600℃
Pt100Ω Under 300℃

TS4 Inserting type



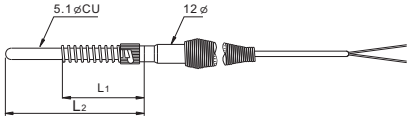
K(CA), J(IC) Under 600℃
Pt100Ω Under 300℃

TS5 Inserting type



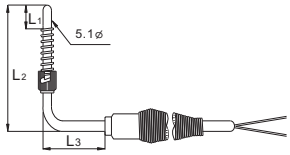
K(CA), J(IC) Under 600℃
Pt100Ω Under 300℃

TS6 Push Lock type



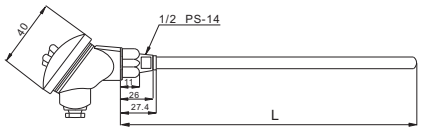
K(CA), J(IC) Under 600℃
Pt100Ω Under 300℃

TS7 Push Lock type



K(CA), J(IC) Under 600℃
Pt100Ω Under 300℃

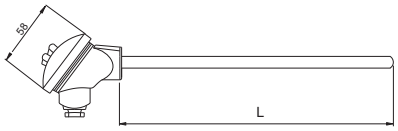
TS8 Box type



9.5 ϕ Under 600℃
12.7 ϕ Under 700℃
15.9 ϕ Under 800℃

17.3 ϕ Under 900℃
21.7 ϕ Under 1000℃
Pt100Ω Under 300℃

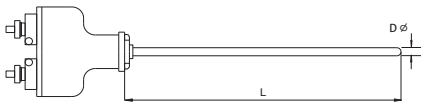
TS9 Box type



9.5 ϕ Under 600℃
12.7 ϕ Under 700℃
15.9 ϕ Under 800℃

17.3 ϕ Under 900℃
21.7 ϕ Under 1000℃
Pt100Ω Under 300℃
R(PR) 1600℃

TS10 Exposed terminal type



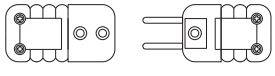
9.5 ϕ Under 600℃
12.7 ϕ Under 700℃
15.9 ϕ Under 800℃

17.3 ϕ Under 900℃
21.7 ϕ Under 1000℃
Pt100Ω Under 300℃
R(PR) 1600℃

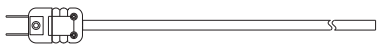
TS12-AB Fast Connector



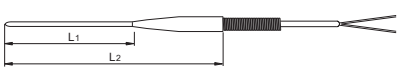
TS13-AB Fast Connector



TS14 Fast Connector



TS20 Sheath type



TSN Special type

SPECIAL REQUIREMENT AVAILABLE