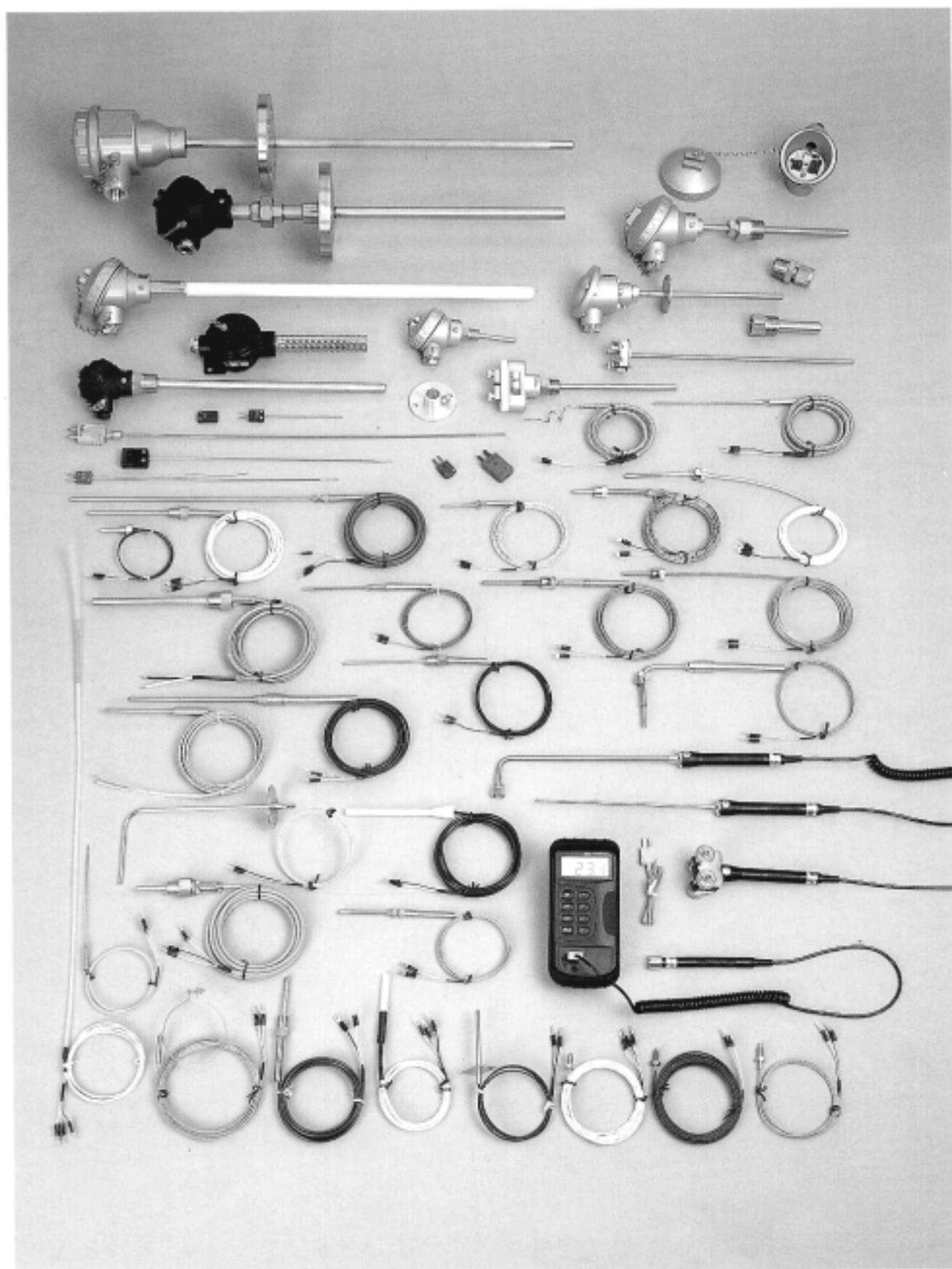


# THERMOCOUPLE & RESISTANCE BULB

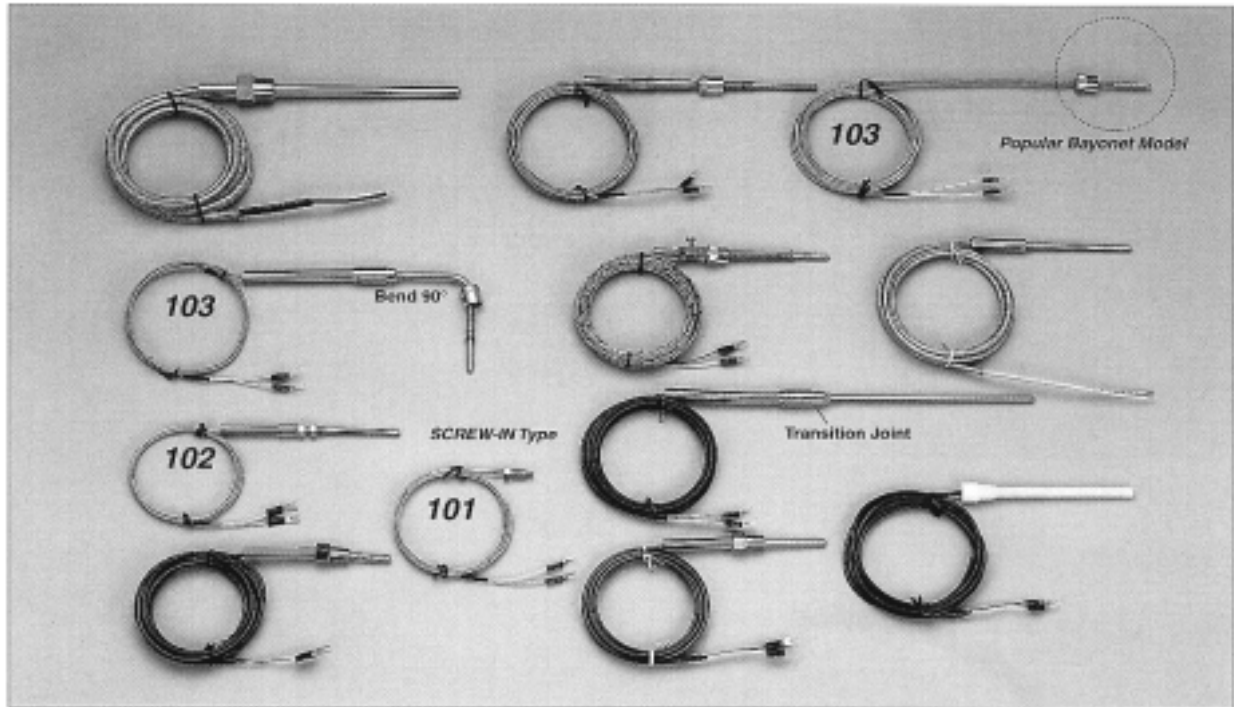
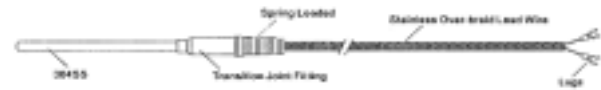


# THERMOCOUPLE PROBE

# Lead Wire Type

- 101** Screw-In Type
- 102** Insertion Type
- 103** Bayonet Type

## 10 SERIES



## HOW TO ORDER

[Example]: **Part No. 102K/1GD5.0L150S3S2.0M1**

Model No - Element/Quantity - Junction - Tube Dia. - Insertion Length - Fitting - Wire/Length - Tube Material - Max.Temp

**10 2 K/1 G D5.0 L150 S3 S2.0 M1**

- 1 Screw-In
- 2 Insertion
- 3 Bayonet

- G Grounded
- U Ungrounded
- E Exposed

- D3.2
- D4.0
- D4.5
- D5.0
- D6.0
- D6.3
- D8.0
- D9.5
- D10.0
- D12.7

- L50 (50mm)
- L100
- L150
- ...
- ...
- ...
- L100x100

(100mm x 100mm Bend 90°)  
As Your Request

- S SUS braided
- P PVC braided
- T Teflon braided
- F Fiber braided
- SH SUS braided  
c/w Hose Tube

- M1 SUS304
- M2 SUS316
- T1 T1
- T2 Teflon

- N None
- A6 T.J 6 Ø
- A8 T.J 8 Ø
- A12 T.J 12 Ø
- S2 1/4"-20UNC
- S3 5/16"-24UNF
- S4 5/16"-18UNC
- S5 3/8"-16UNC
- M6 M6 x 1.0 Pitch
- M8 M8 x 1.25 Pitch
- T1 PT 1/8"
- T2 PT 1/4"
- T3 PT 3/8"
- T4 PT 1/2"
- T6 PT 3/4"
- B1 12.5Ø Bayonet for 1 Buckle
- B2 15Ø Bayonet for 2 Buckles

- S1.0
- S1.5
- ...
- P2.0
- T4.0
- F2.0
- ...
- SH2.0
- ...

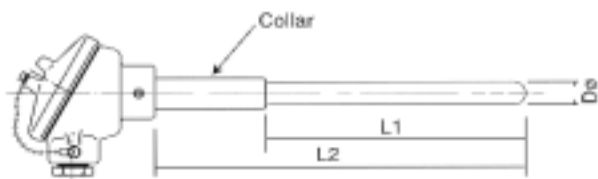


# THERMOCOUPLE PROBE

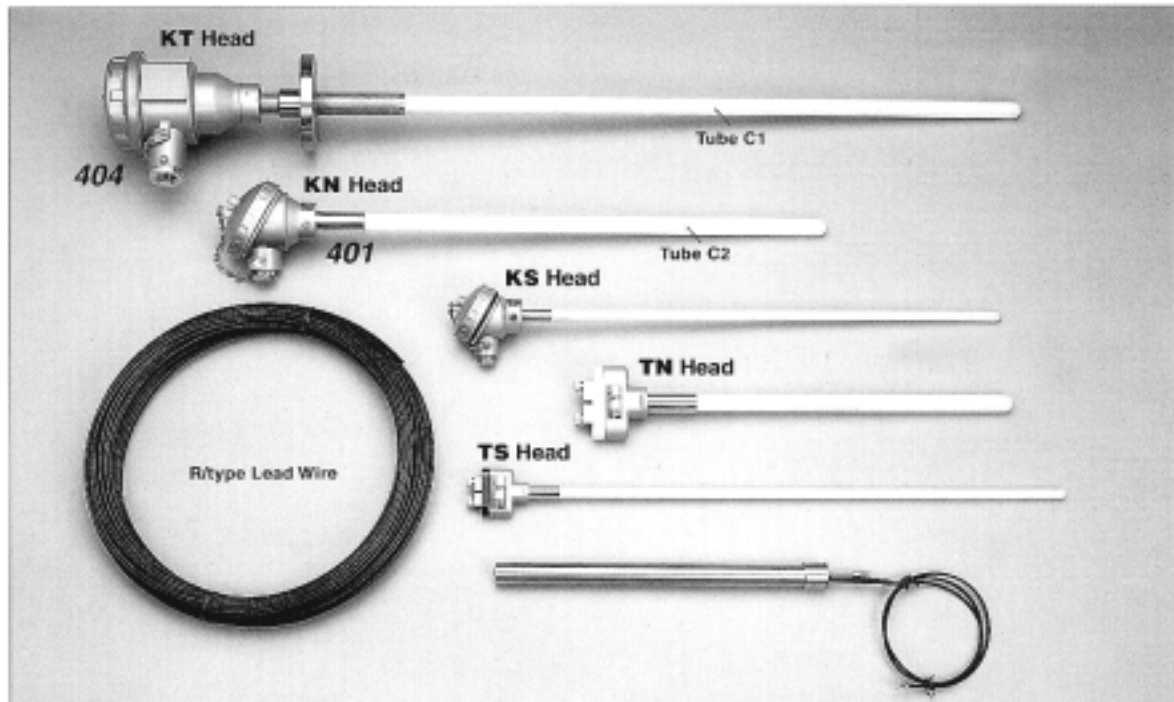
# Terminal Head Type

- 401** General Type  
(Without Fitting)
- 402** Fixed Fitting Type
- 403** Adjustable Fitting Type
- 404** Flange Type

For High Temperature Purpose



## 40 SERIES



## HOW TO ORDER

[Example]: Part No. 401R/1KND17.0L450/500NC2

Model No - Element/Quantity - Terminal - Tube Dia. - Length L1/L2 - Fitting - Tube Material - Special Options

40 1 R /1 KN D17.0 L450/500 N C2

- 1 General
- 2 Fixed Fitting
- 3 Adjustable Fitting
- 4 Flange Fitting

- KS
- KN
- KI
- KT
- LS
- LN
- TS
- TN
- KD

- D6.0
- D8.0
- D10.0
- D12.0
- D13.0
- D15.0
- D17.0
- D20.0
- D22.0
- D26.0

- L300
- L370/400
- L450/500
- :
- :
- :

- N None
- T4 1/2" PT
- T6 3/4" PT
- T8 1" PT
- F1 1/2"x10K Flange
- F2 3/4"x10K Flange
- F3 1" x10K Flange
- F4 1/2"x150# Flange
- F5 3/4"x150# Flange
- F6 1" x150# Flange

- C1 #610A  $\pm 0.63\%$
- C2 #710A  $\pm 0.99.8\%$
- N1 Inconel
- M3 SUS316S

- B
- R
- S

- 1 Single Element
- 2 Dual Element

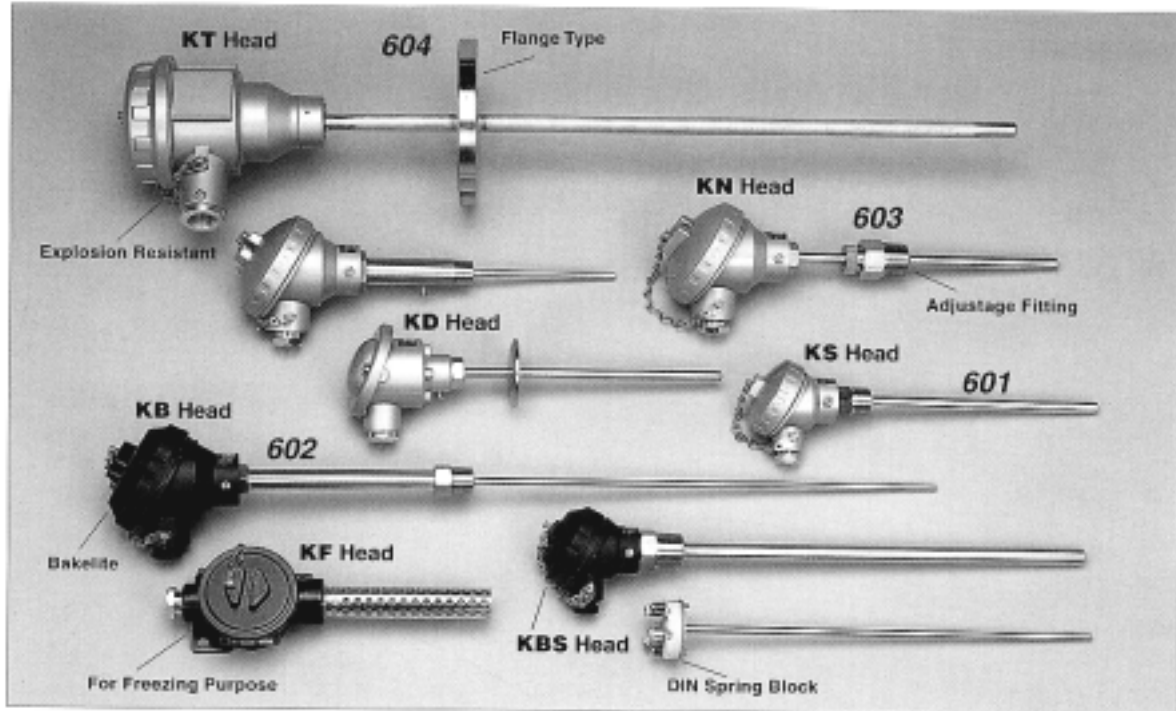
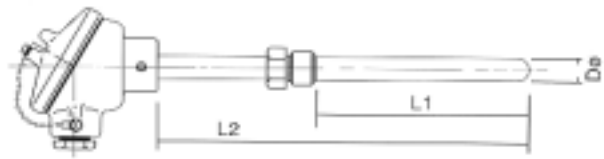


# RTD PROBE

# Terminal Head Type

- 601** General Type  
(Without Fitting)
- 602** Fixed Fitting Type
- 603** Adjustable Fitting Type
- 604** Flange Type

## 60 SERIES



### HOW TO ORDER

[Example]: Part No. 602JPT/1KBD6.3L100/450T4M2

Model No - Element/Quantity - Terminal - Tube Dia. - Length L1/L2 - Fitting - Tube Material - Special Options

60 1 JPT/1 KS D6.3 L150 T4 M1

1 General 2 Fixed Fitting 3 Adjustable Fitting 4 Flange Fitting	KS KN KI KT LS LN KBS KB KD KF	D3.2 D4.0 D4.8 D5.0 D6.0 D6.3 D8.0 D9.5 D10.0 D12.7 D15.0 D16.0	L50 (L2=50mm) L100 L150 L300 L100/250 (L1=100, L2=250) L 60/300 : : : : L100x100  (100mmx100mm Bend 90°) As your Request	M1 SUS304 M2 SUS316 T1 Ti T2 Teflon
JPT JIS 100Ω DPT DIN 100Ω PT5 DIN 500Ω PT1 DIN 100Ω JPTA JIS 100Ω(A) DPTA DIN 100Ω(A)	1 Single Element 2 Dual Element			N None T1 1/8"PT T2 1/4"PT T3 3/8"PT T4 1/2"PT T6 3/4"PT T8 1" PT F1 1/2"x10K Flange F2 3/4"x10K Flange F3 1" x10K Flange F4 1/2"x150# Flange F5 3/4"x150# Flange F6 1" x150# Flange