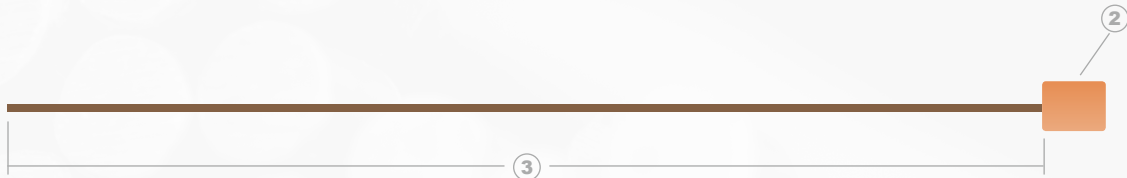


B52 CONFIGURATOR

This versatile design is used for measuring brake disc and drum temperatures, consisting of a 1/8" diameter X 1/8" long copper "slug" with silver brazed thermocouple wires inside. Available in K & J calibrations, typically with 22 AWG-stranded and insulated fiberglass wire. Special order sizes available, including 5.5mm diameter, that can be furnished and isolated from the copper tip to provide an ungrounded version for high noise applications.

(Connector will be packaged and shipped with probe but not installed.)



Sample shown: B52-OB-12K-4F

B52 : - -

1 2 3 4 5

#1 Connectors see page # 29-30

** Plugs & Jacks shipped along with probe.
Customer installation required.

- MJ - Put On Mini-Jack
- MP - Put On Mini-Plug
- O - Open Wire End, No Plug Option
- P - Put On Standard-Plug
- J - Put On Standard-Jack

#2 Cap Type/Size

- B - 1/8" Brake Cap
- BX - 1/8" Brake Cap x .250" Long
- B2 - 1/16" Brake Cap (Only available with 30 AWG wire)
- B3 - 1/4" Brake Cap
- UB3 - 1/4" Brake Cap Ungrounded

#3 Probe Lead Wire Length in Inches

_____ - Measured from the open connection side of the probe to the cap.

#4 Calibration K J

#5 Wire Insulation

- | | | |
|-----------------|--------------------|------------------------|
| 2F (solid wire) | 4F (stranded wire) | - Fiberglass |
| 2G (solid wire) | 4G (stranded wire) | - High Temp Fiberglass |
| 2K (solid wire) | 4K (stranded wire) | - Polyimide |
| 2T (solid wire) | 4T (stranded wire) | - Fluoropolymer FEP |

Need Help Placing an Order or Have Questions? Call (800) 582-5098

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