

# Thermocouple High-Temperature Style



- **1-2.** High-Temperature Style
- RC = Platinum Thermocouple
- **3.** Calibration
- R = R Type (1600°C)
- S = S Type (1500°C)
- B = B Type (1700°C)
- **4.** Sheath Material
- 1 = Ceramic (Al<sub>2</sub>O<sub>3</sub> 99.7%)
- 2 = Ceramic (Al<sub>2</sub>O<sub>3</sub> 76.0%)
- **5.** Sheath Diameter
- 1 = 6.0 (mm)
- 2 = 8.0 (mm)
- 3 = 10 (mm)
- 4 = 13 (mm)
- **6.** Junction
- U = Ungrounded
- **7.** Terminations/Options
- A = Standard
- B = spade lugs
- C = Miniature male Plug
- D = Standard male Plugs
- **8.** Length
- A = 300 (mm)
- B = 600 (mm)
- C = 800 (mm)
- D = Order (mm)
- **1 2 3 4 5 6 7 8**
- **R C R 1 1 U A B**