Goodfellow Ceramic and Glass Division can supply ceramic tubes and rods in a number of different materials, shapes and sizes. The actual available sizes depend on the material being used, but the list below is an indication of some sizes which are generally available.

**Sizes:**
- Tube from around 0.2mm diameter up to large diameter tubes of 200mm and more, depending on length.
- Lengths up to 2000mm, depending on diameter.
- Tubes are normally available either open at both ends or closed at one end.

**Rods:**
- From around 0.5mm diameter

**Shapes:**
- Round
- Multi-hole e.g. twin bore and four bore tube
- Square and rectangular section

**Special shapes:** Please ask

**Materials:** Material choice depends on the application.
- Examples include:
  - Alumina, including semiconductor grade
  - Aluminous porcelain
  - Cordierite
  - Mullite
  - Silicon carbide
  - Zirconia

**Other materials:** Please ask

**Applications:**
- Thermocouple tubes
- Furnace Tubes
- Gas Tubes
- Insulation tubes
- Spacers
- Stand offs

In addition to standard shapes and sizes we specialize in supplying custom made tubes and rods with tight tolerances or machined features.

For more information and advice please discuss your application with our sales staff.