



## GLASS TUBING AND ROD

**Size:** The smallest glass tubes are around 0.05mm I.D. x 0.08mm O.D.

Depending on the material, standard sizes of tube are up to about 300mm I.D., although larger diameters can be supplied

Rod sizes are from 0.07mm to 40mm

**Tolerance:** We specialise in precision bore tubing. For small diameters, the tube is re-drawn on a special mandrel; for larger diameters, it is shrunk on to a precision mandrel

Rods can be ground and polished to high precision

**Shapes:** Round  
Capillary  
Multihole  
Profiled  
Square and rectangular

**Fabrication:** We supply tubular components to your drawings

**Materials:** Aluminosilicate glass  
Borosilicate glass  
Fused silica  
Lead free glass  
Lead glass for nuclear shielding  
Quartz for high temperature and optical use  
Soda lime glass  
Vitreous Carbon