



Multimode quartz fibers for laser and spectrometer coupling

- 50 / 100 / 200 / 400 / 600  $\mu\text{m}$
- Multimode quartz
- SMA or FC/PC couplers
- Bifurcated tubing
- Customized

### ~ SETUP

The multimode quartz fibers of 50 / 100 / 200 / 400 or 600  $\mu\text{m}$  in bifurcated tubing and variable lengths for light coupling of lasers and spectrometers provide high transmission time stability and long-term performance. The fiber comes with SMA couplers (standard) or FC/PC couplers (optional). For customized fiber-optic connectors, bundles or probes, please contact us directly.

### ~ SPECIFICATIONS

Core diameter [ $\mu\text{m}$ ]	50	100	200	400	600
Wavelength [nm]	190-1,100	190-1,100	190-1,100	190-1,100	190-1,100
Type	Multimode	Multimode	Multimode	Multimode	Multimode
Cladding	yes	yes	yes	yes	yes
Connector	SMA or FC/PC	SMA or FC/PC	SMA or FC/PC	SMA or FC/PC	SMA or FC/PC

Subject to technical changes without notice

### ~ APPLICATIONS

Accessory for:

- Nitrogen lasers
- Dye lasers
- Spectrometers