

Precision Windowed Silica Capillary Tubing

Polymicro Technologies is your source for windowed capillary routinely used in CE and other analytical applications. Our non-abrasive laser technique provides strong, clean, durable windows. Whether your using our standard polyimide coated, synthetic fused silica capillary tubing, or a custom drawn capillary, let Polymicro do the windows.

Polymicro's tightly controlled manufacturing processes and range of custom designed laser stations, allow for the efficient windowing of small quantities through high volume production, including arrays. When coupled with our automated cleaving capabilities and years of experience, you can expect the unmatched quality your application demands.

Polymicro can window capillary with unique geometries, such as our popular Square Capillary. Multiple windows can be machined on the same capillary segment. Slit windowing is available, or perhaps the removal of polyimide from just the tip. We are ready to discuss your specific design needs.

Polymicro is the number one manufacturer of synthetic fused silica capillary tubing and sets the standards that others struggle to meet. Why not set the same standard for your capillary windowing requirements.



Advantages

- Offers an excellent window for CE applications
- Extremely strong window and smooth coating transition areas
- Excellent optical surface, without damage normally resulting from abrasion or acid etching
- Easily cleaved to needed application length
- Low background fluorescence



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- Flexible Capillary
- Multimode Optical Fiber
- Specialty Assemblies
- Micro-Components