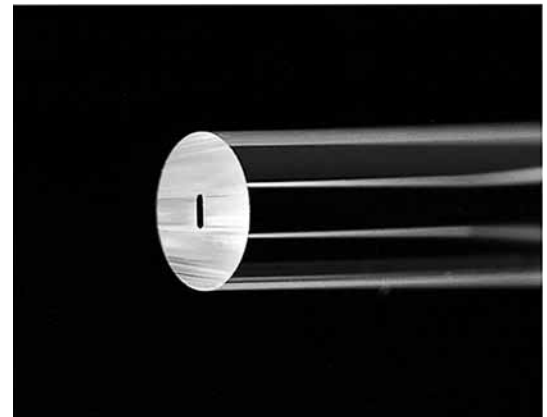


Rectangular-hole Micro Capillary

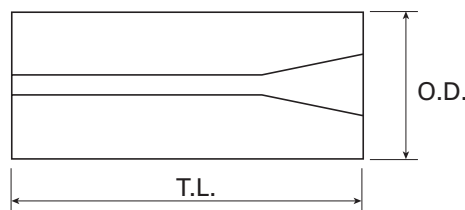
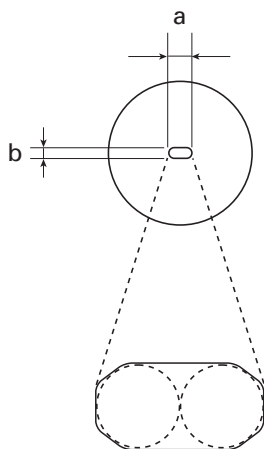
Using one Rectangular-hole Micro Capillaries, several fibers can be aligned. Peanuts-style Dual-fiber Micro Capillary is suitable to align two PM-fibers beside each other.

Features

- High chemical durability
- High environmental durability
- Excellent polishing characteristics
- High UV transmittance → It is possible to use UV curable adhesive.



Dimensions



example (mm)

Rectangular-hole for 2 fibers

$a=0.252+0.003/-0.001$
 $b=0.127+0.003/-0.001$
 $O.D.=1.800+/-0.010, T.L.=7.0+/-0.5$
 $C.D.=1.0+/-0.3, C.L.=3.0+/-1.0$

Rectangular-hole for 3 fibers

$a=0.378+0.003/-0.001$
 $b=0.127+0.003/-0.001$
 $O.D.=1.800+/-0.010, T.L.=7.0+/-0.5$
 $C.D.=1.0+/-0.3, C.L.=3.0+/-1.0$

Peanuts-style-hole for 2 fibers

$a=0.252+0.004/-0$
 $h=0.105+/-0.01$
 $O.D.=1.800+/-0.010, T.L.=7.0+/-0.5$
 $C.D.=1.0+/-0.3, C.L.=3.0+/-1.0$

Other combinations of dimensions are available upon request.

Part No.

1.800 - 0.252 * 0.127 - 7.0
 Outer Dia. Longer Side Shorter Side Length