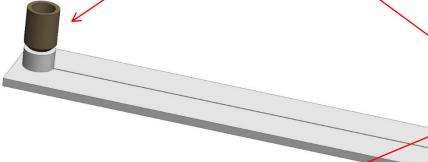
ChipShop CapTite Chip Assembly

ChipShop CapTite[™] Cross Chip (10000178)
Chip has built in ports for CapTite connectors

On-Chip Reservoir (C360-405R)

Threads into bonded-port connector to hold electrode or for connection to Luer

taper syringe (LS-Syringe)



One piece fitting (C360-100)

Threads into bonded-port connector for connection to capillary tubing

CAP360-150P



ChipShop Through-Hole Chip Assembly

Chip has 0.8 mm diameter holes in the top plate for channel access

One piece fitting (<u>C360-100</u>, T132-100, or T116-100)

Threads into bonded-port connector for connection to capillary tubing

On-Chip Reservoir (C360-405R)

Threads into bonded-port connector to hold electrode or for connection to Luer tip syringe (LS-SYRINGE LT)

→

One piece plug (<u>C360-101</u> or T116-101)

microfluidic

Threads into bonded-port connector to plug channel port

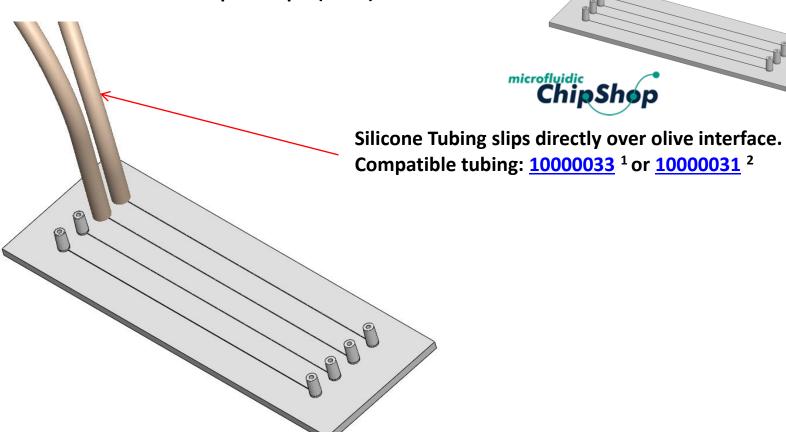
Bonded Port Connector (<u>C360-400</u>, T132-400, or T116-400)

Permanently bonds to through-hole chip for leak-free connection



ChipShop Olive Chip Assembly

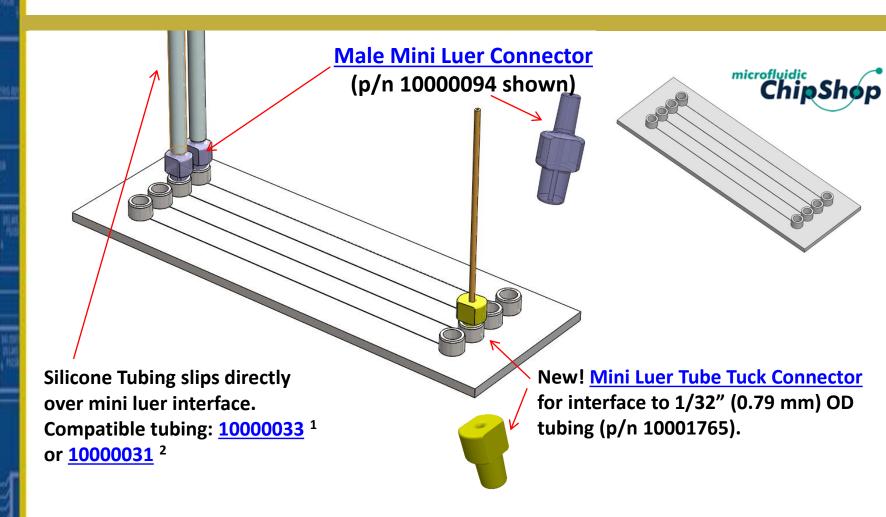
Tubing slides directly over olive connection for leak-free connections up to 42 psi (3 bar)



- 1. Can be used as sleeve to connect to 1/32" OD or 1/16" OD tubing.
- 2. Can be used as sleeve to connect to PTFE microtube (10000032)



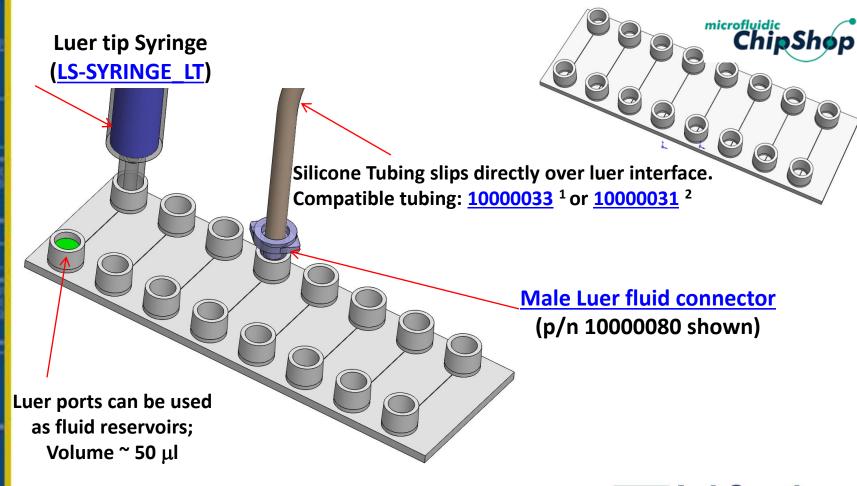
ChipShop Mini Luer Chip Assembly



- 1. Can be used as sleeve to connect to <a>1/32" OD or <a>1/16" OD tubing.
- 2. Can be used as sleeve to connect to PTFE microtube (10000032)



ChipShop Luer Chip Assembly



- 1. Can be used as sleeve to connect to <a>1/32" OD or <a>1/16" OD tubing.
- 2. Can be used as sleeve to connect to PTFE microtube (10000032)

