



## CONNECTORS

Connectors are designed to securely join tubing together or to facilitate the joining of tubing to other fluid pathway components. We offer multiport connectors with different thread and port configurations to meet your system requirements and connection needs. Some of our connectors feature a True ZDV (Zero Dead Volume) internal configuration that helps minimize the formation of dead volume in your fluidic pathway. Our versatile adapters help bring two connectors with different configurations together. Connectors are manufactured from 316 stainless steel or from inert polymers to ensure chemical compatibility with the fluid passing through. Peristaltic tube connectors are ideal for making connections with soft-walled, peristaltic tubing. Our extensive line of connectors includes tees, crosses, Luer Adapters, barbed and threaded adapters, and a variety of other options.

- |           |  |           |   |
|-----------|--|-----------|---|
| <b>63</b> | THREADED ADAPTERS                              | <b>79</b> | ACCESSORIES                             |
| <b>67</b> | HIGH PRESSURE<br>MULTIPORT<br>CONNECTORS       | <b>80</b> | NANOPORT<br>ASSEMBLIES                  |
| <b>72</b> | ULTRA HIGH<br>PRESSURE MULTIPORT<br>CONNECTORS | <b>81</b> | LOW PRESSURE<br>MULTIPORT<br>CONNECTORS |
| <b>77</b> | MICROTIGHT®<br>ADAPTERS                        | <b>90</b> | LUER ADAPTERS                           |
|           |  | <b>91</b> | PERISTALTIC TUBE<br>CONNECTORS          |



# Threaded Adapters

- ▶ Threaded adapters in a variety of configurations
- ▶ English, Metric, and NPT threaded adapters offered
- ▶ Bring together connectors with different threads
- ▶ Manufactured from inert polymers — PEEK, PCTFE, ETFE, and PTFE

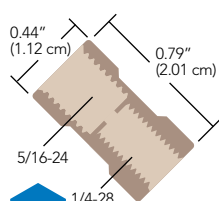
Two of the many challenges researchers face regularly, are trying to use one style of fitting for all connections, or trying to join two different sizes of tubing. To assist in overcoming these challenges we have engineered one of the most extensive threaded adapter lines available.

Threaded Adapters come in a wide variety of configurations to meet your system requirements. They are designed to effectively bring together connectors with different threads. We offer them in English, Metric, and NPT versions. Manufactured from inert polymers and stainless steel they deliver excellent chemical resistance.

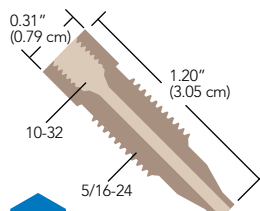


## English Threaded Adapters

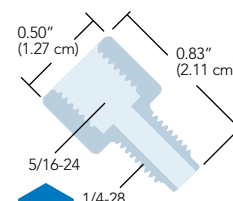
Our versatile English Threaded Adapters are used specifically to securely attach connectors with different threads. We designed these adapters to work with English to English threaded geometries. Manufactured from Stainless Steel, PEEK, or Tefzel™ (ETFE), they deliver excellent solvent resistance.



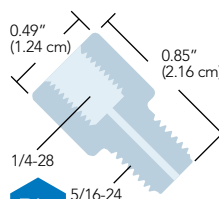
**P-135**  
0.080" (2.05 mm) thru-hole



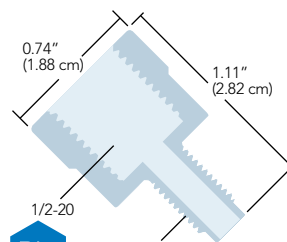
**6000-076**  
0.066" (1.70 mm) thru-hole



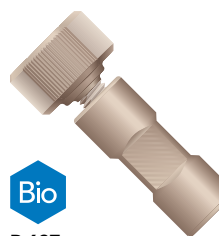
**P-681**  
0.125" (3.20 mm) thru-hole



**P-718**  
0.040" (1.00 mm) thru-hole



**P-684**  
0.130" (3.30 mm) thru-hole



**P-627**  
0.020" (0.50 mm) thru-hole  
Includes (1) F-300 for 1/16" OD tubing