

## MALE/FEMALE ADAPTORS

Male/female adaptors are designed to adapt a female connection direct to another size and/or type of connection without the need for an additional coupling.

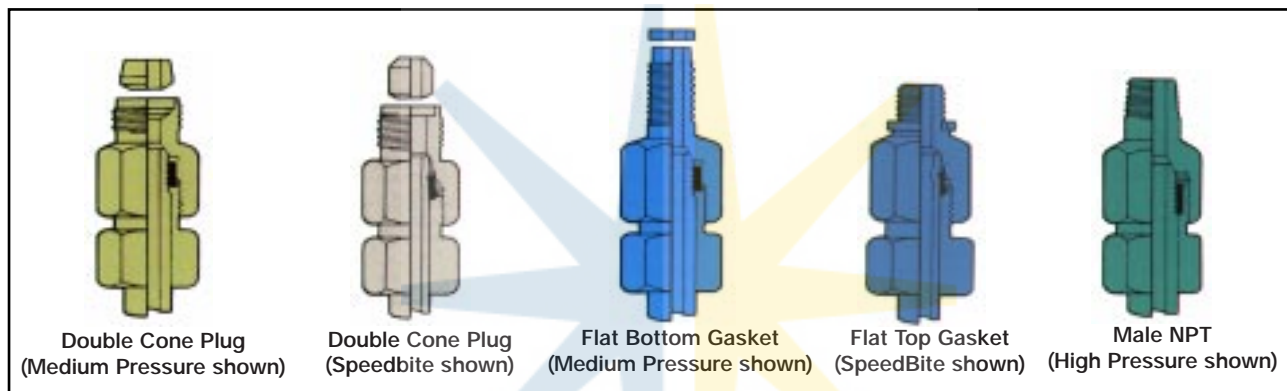
In selecting an adaptor involving two different sized connections, the larger connection should be on the male end where possible to maximise the mechanical strength of the adaptor.

### Other Adaptors

Autoclave Engineers supply many other types of adaptors on special order. These include AE UniVersa-Lok swaged-type connections, socketweld to O.D. tube or nominal pipe size, male or female AN connections and others.

### Materials

All AE adaptors are precision machined from cold-worked Type 316 stainless steel. Other materials available on special order.



Female End			AE Medium Pressure				
			1/4"	3/8"	9/16"	3/4"	1"
			SF250CX	SF375CX	SF562CX	SF750CX	SF1000CX
Male End		Fits this Female Connec.	Pressure (psi)				
AE Medium Pressure	1/4"	SF250CX	20,000	20,000	20,000	20,000	20,000
	3/8"	SF375CX		20M46K6	20M49K6	20M412K6	101A-9368
	9/16"	SF562CX		20M64K6	20M69K6	20M612K6	20M616K6
	3/4"	SF750CX		20M94K6	20M96K6	20M912K6	20M916K6
	1"	SF1000CX		20M124K6	20M126K6	20M129K6	20M1216K6
				20M164K6	20M166K6	20M169K6	20M1612K6

*Note: All AE adaptors are supplied complete with appropriate glands, collars, tube nuts and sleeves unless specified without.*

*\*The maximum pressure rating for an adaptor is determined by the connection component with the LOWEST pressure rating; that is, the two end connections and the tubing or pipe used, whichever is LOWER.*

**CAUTION:** See appropriate pressure section in reference to proper selection of tubing.

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