

MEDIUM PRESSURE FITTINGS PRESSURES TO 20,000 PSI

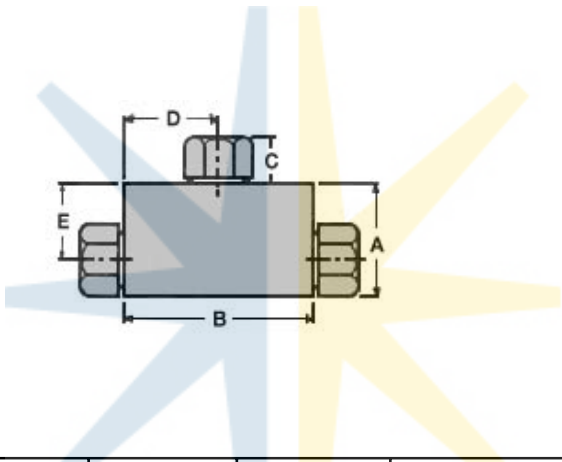
Autoclave Engineers medium pressure fittings Series SF are correlated for use with Series 20SC medium pressure valves and AE medium pressure tubing. They incorporate AE Medium Pressure coned and threaded connections with orifices sizes to match the high-flow Series 20SC valves.

Connection Components

All AE valves and fittings are supplied complete with appropriate glands and compression sleeves. To order these components separately, use order numbers listed. When using plug, sleeve is not required.



TEE



P
A
G
E

Catalog Number	Connec- tion Type	O.D. Tube Size (inches)	Pressure Rating psi*	Minimum Opening (inches)	Dimension (inches)					Block Thick- ness
					A	B	C	D	E	
CTX4440	SF250CX	1/4	20,000	0.125	1.12	1.50	0.38	0.75	0.75	0.62
CTX6660	SF375CX	3/8	20,000	0.219	1.38	2.00	0.47	1.00	1.00	0.75
CTX9990	SF562CX	9/16	20,000	0.359	1.75	2.50	0.53	1.25	1.25	1.00
CTX12	SF750CX	3/4	20,000	0.516	2.25	3.00	0.62	1.50	1.50	1.38
CTX16	SF1000CX	1	20,000	0.688	3.00	4.12	0.72	2.06	2.06	1.75

All dimensions for reference only and subject to change.
*Maximum pressure rating of fitting: working pressure depends on rating of tubing.

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