

MEDIUM PRESSURE FITTINGS PRESSURES TO 20,000 PSI

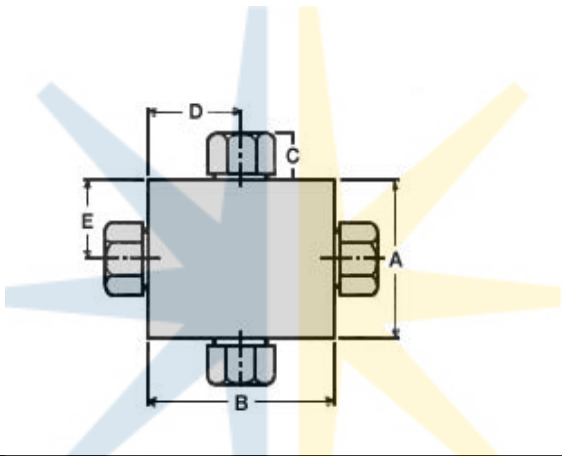
Autoclave Engineers medium pressure fittings Series SF are correlated for use with Series 20SC medium pressure valves and AE medium pressure tubing. They incorporate AE Medium Pressure coned and threaded connections with orifices sizes to match the high-flow Series 20SC valves.

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.



CROSS



P
A
G
E

Catalog Number	Conne- ction Type	O.D. Tube Size (inches)	Pressure Rating psi*	Minimum Opening (inches)	Dimension (inches)					Block Thick- ness
					A	B	C	D	E	
CXX4444	SF250CX	1/4	20,000	0.125	1.50	1.50	0.38	0.75	0.75	0.62
CXX6666	SF375CX	3/8	20,000	0.219	2.00	2.00	0.47	1.00	1.00	0.75
CXX9999	SF562CX	9/16	20,000	0.359	2.50	2.50	0.53	1.25	1.25	1.00
CXX12	SF750CX	3/4	20,000	0.516	3.00	3.00	0.62	1.50	1.50	1.38
CXX16	SF1000CX	1	20,000	0.688	4.12	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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