Tubebond Series

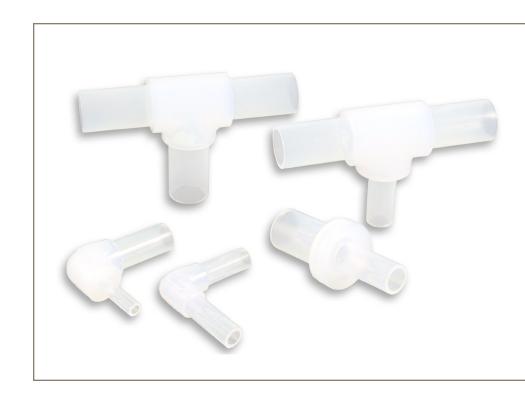
PFA Tube Fusion Bond Fittings For Use with PFA Tubing aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding

Bonded Fittings Eliminate Leaks with High Integrity Connections:

Many customers have systems that do not require removable components and have lower pressure requirements that may not require PFA pipe. It can be advantageous to use PFA fusion bondable fittings in these cases.

These fittings can be directly welded to the PFA tubing creating a leak free connection.

Fittings are available in a variety of sizes and configurations. Fitting sizes are available from 1/4" to 1" and in elbow, tee or reducer configurations.



Contact Information:

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Product Features:

- Used for corrosive chemicals.
- Eliminates tube union leak points.
- Semiconductor grade PFA material.
- Available sizes are 1/4" to 1".

- Available in elbow, tees, reducers.
- Provides stronger tube connection than conventional fittings.

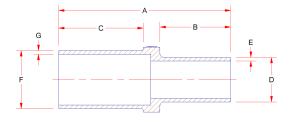


ENGINEERING YOUR SUCCESS.

Tubebond Series

Reducer





Model Number	Size	Α		В		С		D		E		F		G	
		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm
TR-84	1/2" x1/4"	2.205	56	0.795	20.2	1.12	28.4	0.255	6.5	0.05	1.3	0.505	12.8	0.062	1.6
TR-128	3/4"x1/2"	2.653	67.4	1.12	28.4	1.228	31.2	0.505	12.8	0.062	1.6	0.77	19.6	0.062	1.6
TR-168	1"x1/2"	2.88	73.2	1.12	28.4	1.47	37.3	0.505	12.8	0.062	1.6	1.003	25.5	0.062	1.6
TR-1612	1"x3/4"	2.988	75.9	1.228	31.2	1.47	37.3	0.77	19.6	0.062	1.6	1.003	25.5	0.062	1.6

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