

UV RESISTANT

KT SERIES



Flexible PVDF tubing suitable for use with flare and compression fittings. This tubing is resistant to many commonly used industrial fluids and gasses, including ozone, and does not support the growth of fungi and bacteria. PVDF material is UV resistant and FDA compliant. It can be used with water disinfection involving ozone, aquarium, spa and pool and is also recommended for agriculture, food, beverage and water purification applications. We offer several standard sizes as well as custom sizes upon request.

Applications

- Metal Preparation
- Food & Beverage
- Petrochemical Processing
- High Purity Semiconductor
- Water Purification
- Chemical Process
- Nuclear Waste
- Ultra-Pure Water Process Systems
- Pulp & Paper
- Aquarium
- Pool & Spa

SKU	DESCRIPTION
KT-11618	1/16 ID 1/8 OD PVDF Tubing
KT-1438	1/4 ID 3/8 OD PVDF Tubing
KT-1714	.170 ID 1/4 OD PVDF Tubing
KT-1814	1/8 ID 1/4 OD PVDF Tubing
KT-31614	3/16 ID 1/4 OD PVDF Tubing
KT-316516	3/16 ID 5/16 OD PVDF Tubing
KT-3812	3/8 ID 1/2 OD PVDF Tubing
KT-51638	5/16 ID 3/8 OD PVDF Tubing
KT-516716	5/16 ID 7/16 OD PVDF Tubing
KT-18316	1/8 ID 3/16 OD PVDF Tubing
KT-17014	.170 ID 1/4 OD PVDF Tubing
KT-71612	7/16 ID 1/2 OD PVDF Tubing
KT-1258	1/2 ID 5/8 OD PVDF Tubing
KT-5834	5/8 ID 3/4 OD PVDF Tubing
KT-3478	3/4 ID 7/8 OD PVDF Tubing
KT-781	7/8 ID 1 inch OD PVDF Tubing
KT-53214	5/32 ID 1/4 OD PVDF Tubing

SKU	DESCRIPTION
KT-46M	2 mm ID 4 mm OD PVDF Tubing
KT-68M	4 mm ID 6 mm OD PVDF Tubing
KT-68M	6 mm ID 8 mm OD PVDF Tubing
KT-810M	8 mm ID 10 mm OD PVDF Tubing

CF SERIES



The CF Series Compression Female Pipe Threads, 1/8 inch to 1/2 inch, with compression fittings ranging from 1/4 inch to 5/8 inch tube connection without kinking attached tubing. Available in NSF approved Glass-Filled White Polypropylene, FDA and NSF approved Acetal (POM) for use with hot water applications, FDA and NSF approved Nylon, and UV resistant FDA and NSF rated PVDF. Provided with Poly gripper (except for 1/8 inch units) for us up to 220 psi.

SKU	Description
CF-1212-AC-PG	1/2 inch OD by 1/2 inch Female Connector Acetal Compression with Poly Gripper
CF-1212-NN-PG	1/2 inch OD by 1/2 inch Female Connector Natural Nylon Compression with Poly Gripper
CF-1212-PG	1/2 inch OD by 1/2 inch Female Connector Glass-Filled Polypropylene Compression with Poly Gripper
CF-1212-PVDF-PG	1/2 inch OD by 1/2 inch Female Connector PVDF Compression with Poly Gripper
CF-1238-AC-PG	3/8 inch OD by 1/2 inch Female Connector Acetal Compression with Poly Gripper
CF-1238-GFPP-PG	3/8 inch OD by 1/2 inch Female Connector Glass-Filled Polypropylene Compression with Poly Gripper
CF-1238-K-PG	3/8 inch OD by 1/2 inch Female Connector PVDF Compression with Poly Gripper
CF-1238-NN-PG	3/8 inch OD by 1/2 inch Female Connector Natural Nylon Compression with Poly Gripper
CF-1258-AC-PG	5/8 inch OD by 1/2 inch Female Connector Acetal Compression with Poly Gripper
CF-1258-GFPP-PG	5/8 inch OD by 1/2 inch Female Connector Glass-Filled Polypropylene Compression with Poly Gripper
CF-1258-PG	5/8 inch OD by 1/2 inch Female Connector Natural Nylon Compression with Poly Gripper
CF-1258-PVDF-PG	5/8 inch OD by 1/2 inch Female Connector PVDF Compression with Poly Gripper
CF-1414	1/4 inch OD by 1/4 inch Female Connector Polypropylene Compression
CF-1414-AC-PG	1/4 inch OD by 1/4 inch Female Connector Acetal Compression with Poly Gripper
CF-1414-F257	1/4 inch OD by 1/4 inch Female Polypropylene Compression with thru hole

SKU	Description
CF-1414-GFPP-PG	1/4 inch OD by 1/4 inch Female Connector Glass-Filled Polypropylene Compression with Poly Gripper
CF-1414-K	1/4 inch OD by 1/4 inch Female Connector PVDF Compression
CF-1414-K-PG	1/4 inch OD by 1/4 inch Female Connector PVDF Compression with Poly Gripper
CF-1414-NN-PG	1/4 inch OD by 1/4 inch Female Connector Natural Nylon Compression with Poly Gripper
CF-1418-AC-PG	1/4 inch OD by 1/8 inch Female Connector Acetal Compression with Poly Gripper
CF-1418-GFPP-PG	1/4 inch OD by 1/8 inch Female Connector Glass-Filled Polypropylene Compression with Poly Gripper
CF-1418-PG	1/4 inch OD by 1/8 inch Female Connector Natural Nylon Compression with Poly Gripper
CF-1418-PVDF-PG	1/4 inch OD by 1/8 inch Female Connector PVDF Compression with Poly Gripper
CF-1438-AC-PG	3/8 inch OD by 1/4 inch Female Connector Acetal Compression with Poly Gripper
CF-1438-GFPP-PG	3/8 inch OD by 1/4 inch Female Connector Glass-Filled Polypropylene Compression with Poly Gripper
CF-1438-K	3/8 inch OD by 1/4 inch Female Connector PVDF Compression
CF-1438-K-PG	3/8 inch OD by 1/4 inch Female Connector PVDF Compression with Poly Gripper
CF-1438-NN-PG	3/8 inch OD by 1/4 inch Female Connector Natural Nylon Compression with Poly Gripper
CF-14516-AC-PG	5/16 OD by 1/4 inch Female Connector Acetal Compression with Poly Gripper
CF-14516-GFPP-PG	5/16 OD by 1/4 inch Female Connector Glass-Filled Polypropylene Compression with Poly Gripper
CF-14516-NN-PG	5/16 OD by 1/4 inch Female Connector Natural Nylon Compression with Poly Gripper
CF-14516-PVDF-PG	5/16 OD by 1/4 inch Female Connector PVDF Compression with Poly Gripper
CF-1814-AC-PG	1/8 inch Female NPT by 1/4 inch OD Acetal Compression with Poly Gripper
CF-1814-GFPP-PG	1/8 inch Female NPT by 1/4 inch OD Glass-Filled Polypropylene Compression with Poly Gripper
CF-1814-K-PG	1/8 inch Female NPT by 1/4 inch OD PVDF Compression with Poly Gripper
CF-1814-NN-PG	1/8 inch Female NPT by 1/4 inch OD Natural Nylon Compression with Poly Gripper
CF-3812-AC-PG	1/2 inch OD by 3/8 inch Female Acetal Compression with Poly Gripper
CF-3812-GFPP-PG	1/2 inch OD by 3/8 inch Female Glass-Filled Polypropylene Compression with Poly Gripper
CF-3812-K-PG	1/2 inch OD by 3/8 inch Female PVDF Compression with Poly Gripper
CF-3812-NN-PG	1/2 inch OD by 3/8 inch Female Natural Nylon Compression with Poly Gripper
CF-3838	3/8 inch OD by 3/8 inch Female Connector Compression
CF-3838-AC-PG	3/8 inch OD by 3/8 inch Female Connector Acetal Compression with Poly Gripper

SKU	Description
CF-3838-GFPP-PG	3/8 inch OD by 3/8 inch Female Connector Glass-Filled Polypropylene Compression with Poly Gripper
CF-3838-K-PG	3/8 inch OD by 3/8 inch Female Connector PVDF Compression with Poly Gripper
CF-3838-NN-PG	3/8 inch OD by 3/8 inch Female Connector Natural Nylon Compression with Poly Gripper

CE SERIES



The CE Series Plastic Compression Elbow Fittings are used to allow a 90 degree tube connection without kinking attached tubing. Available in NSF approved Glass-Filled White Polypropylene, FDA and NSF approved Acetal (POM) for use with hot water applications, FDA and NSF approved Nylon, and UV resistant FDA and NSF rated PVDF. Provided with Poly gripper (except for 1/8 inch units) for us up to 220 psi.

SKU	Description
CE-12-K-PG	1/2 inch OD by 1/2 inch OD Elbow Compression PVDF Compression with Poly Gripper
CE-12-PG	1/2 inch OD by 1/2 inch OD Elbow Compression
CE-12-NN-PG	1/2 inch OD by 1/2 inch OD Elbow Compression Natural Nylon with Poly Gripper
CE-14	1/4 inch OD by 1/4 inch OD Elbow Compression Polypropylene
CE-14-K	1/4 inch OD by 1/4 inch OD PVDF
CE-14-K-PG	1/4 inch OD by 1/4 inch OD Elbow Compression PVDF with Poly Gripper
CE-14-PG	1/4 inch OD Elbow Compression Polypropylene with Poly Gripper
CE-14-NN-PG	1/4 inch OD Elbow Compression Natural Nylon with Poly Gripper
CE-38-K-PG	3/8 inch OD by 3/8 inch OD Elbow Compression PVDF with Poly Gripper
CE-38-PG	3/8 inch OD by 3/8 inch OD Elbow Compression Natural Nylon with Poly Gripper
CE-3814-K	3/8 inch OD by 1/4 inch OD Elbow Compression PVDF
CE-3814-NN	3/8 inch OD by 1/4 inch OD Elbow Compression Natural Nylon
CE-516-K-PG	5/16 inch OD by 5/16 inch OD Elbow Compression PVDF with Poly Gripper
CE-516-PG	5/16 inch OD by 5/16 inch OD Elbow Compression Natural Nylon with Poly Gripper
CE-58-PG	5/8 inch OD by 5/8 inch OD Elbow Compression Natural Nylon with Poly Gripper
CE-58-PVDF-PG	5/8 inch OD by 5/8 inch OD Elbow Compression PVDF with Poly Gripper
CE-78-PG	7/8 inch OD by 7/8 inch OD Elbow Compression Natural Nylon with Poly Gripper
CE-78-PVDG-PG	7/8 inch OD by 7/8 inch OD Elbow Compression PVDF with Poly Gripper

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