



## **COMPRESSION FITTINGS**

Compression fittings are available in Acetal, Nylon, Polypropylene, PVDF, Brass, and Nickel-Plated Brass. Used with hard and soft tubing lines for coupling to instrumentation equipment, Potable water, and chemical lines. F.D.A. and N.S.F.-approved plastics.



# PLASTIC COMPRESSION FITTINGS

Find the right plastic compression fittings for the job, here at Pneuline Supply! Request a Quote Today!



## TGF SERIES

The TGF Series is a PFA compression reducing adapter with female NPT threads to a gripper ring. OD sizes range from 1/8 inch to 3/4 inch.

| SKU      | Description                                          |
|----------|------------------------------------------------------|
| TGF-4F4  | PFA 1/4 inch FNPT by 1/4 inch OD Compression Adapter |
| TGF-2F-2 | PFA 1/8 inch FNPT by 1/8 inch OD Compression Adapter |
| TGF-2F-4 | PFA 1/8 inch FNPT by 1/4 inch OD Compression Adapter |
| TGF-4F-2 | PFA 1/4 inch FNPT by 1/8 inch OD Compression Adapter |
| TGF-4F-6 | PFA 1/4 inch FNPT by 3/8 inch OD Compression Adapter |
| TGF-4F-8 | PFA 1/4 inch FNPT by 1/2 inch OD Compression Adapter |
| TGF-6F-4 | PFA 3/8 inch FNPT by 1/4 inch OD Compression Adapter |
| TGF-6F-6 | PFA 3/8 inch FNPT by 3/8 inch OD Compression Adapter |
| TGF-6F-8 | PFA 3/8 inch FNPT by 1/2 inch OD Compression Adapter |
| TGF-8F-4 | PFA 1/2 inch FNPT by 1/4 inch OD Compression Adapter |

| SKU        | Description                                          |
|------------|------------------------------------------------------|
| TGF-8F-6   | PFA 1/2 inch FNPT by 3/8 inch OD Compression Adapter |
| TGF-8F-8   | PFA 1/2 inch FNPT by 1/2 inch OD Compression Adapter |
| TGF-8F-12  | PFA 1/2 inch FNPT by 3/4 inch OD Compression Adapter |
| TGF-12F-8  | PFA 3/4 inch FNPT by 1/2 inch OD Compression Adapter |
| TGF-12F-12 | PFA 3/4 inch FNPT by 3/4 inch OD Compression Adapter |



## TGAT PFA COMPRESSION TEE ADAPTER

PFA compression Tee adapter with male NPT threads to two gripper rings. OD sizes range from 1/4" to 3/4", the male NPT threads range from 1/8" to 3/4".

## TGA SERIES



The TGA Series is a PFA compression reducer connector with male NPT threads to gripper rings. OD sizes range from 1/8 inch to 3/4 inch, the threads sizes are also from 1/8 inch to 3/4 inch.

| SKU        | Description                                          |
|------------|------------------------------------------------------|
| TGA-12M-8  | PFA 3/4 inch MNPT by 1/2 inch OD Compression Adapter |
| TGA-12M-12 | PFA 3/4 inch MNPT by 3/4 inch OD Compression Adapter |
| TGA-2M-2   | PFA 1/8 inch MNPT by 1/8 inch OD Compression Adapter |
| TGA-2M-4   | PFA 1/8 inch MNPT by 1/4 inch OD Compression Adapter |
| TGA-4M-2   | PFA 1/4 inch MNPT by 1/8 inch OD Compression Adapter |
| TGA-4M-4   | PFA 1/4 inch MNPT by 1/4 inch OD Compression Adapter |
| TGA-4M-6   | PFA 1/4 inch MNPT by 3/8 inch OD Compression Adapter |
| TGA-4M-8   | PFA 1/4 inch MNPT by 1/2 inch OD Compression Adapter |

| SKU       | Description                                          |
|-----------|------------------------------------------------------|
| TGA-6M-4  | PFA 3/8 inch MNPT by 1/4 inch OD Compression Adapter |
| TGA-6M-6  | PFA 3/8 inch MNPT by 3/8 inch OD Compression Adapter |
| TGA-6M-8  | PFA 3/8 inch MNPT by 1/2 inch OD Compression Adapter |
| TGA-8M-4  | PFA 1/2 inch MNPT by 1/4 inch OD Compression Adapter |
| TGA-8M-6  | PFA 1/2 inch MNPT by 3/8 inch OD Compression Adapter |
| TGA-8M8   | PFA 1/2 inch MNPT by 1/2 inch OD Compression Adapter |
| TGA-8M-12 | PFA 1/2 inch MNPT by 3/4 inch OD Compression Adapter |

## CT SERIES



The CT Series Three port Compression Fittings are for a 1/8 inch to 7/8 inch tubing 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. Available in a select number of reducing sizes.

| SKU           | Description                                                                        |
|---------------|------------------------------------------------------------------------------------|
| CT-12-AC-PG   | 1/2 inch OD Tee Connector Acetal Compression with Poly Gripper                     |
| CT-12-GFPP-PG | 1/2 inch OD Tee Connector Glass-Filled Polypropylene Compression with Poly Gripper |
| CT-12-NN-PG   | 1/2 inch OD Tee Connector Natural Nylon Compression with Poly Gripper              |
| CT-12-PVDF-PG | 1/2 inch OD Tee Connector PVDF Compression with Poly Gripper                       |
| CT-14-AC-PG   | 1/4 inch OD Tee Connector Acetal Compression with Poly Gripper                     |
| CT-14-GFPP-PG | 1/4 inch OD Tee Connector Glass-Filled Polypropylene Compression with Poly Gripper |
| CT-14-K-PG    | 1/4 inch OD Tee Connector PVDF Compression with Poly Gripper                       |
| CT-14-NN-PG   | 1/4 inch OD Tee Connector Natural Nylon Compression with Poly Gripper              |
| CT-18-AC-PG   | 1/8 inch OD Tee Connector Acetal Compression with Poly Gripper                     |
| CT-18-GFPP-PG | 1/8 inch OD Tee Connector Glass-Filled Polypropylene Compression with Poly Gripper |
| CT-18-NN-PG   | 1/8 inch OD Tee Connector Natural Nylon Compression with Poly Gripper              |
| CT-18-PVDF-PG | 1/8 inch OD Tee Connector PVDF Compression with Poly Gripper                       |
| CT-34-AC-PG   | 3/4 inch OD Tee Connector Acetal Compression with Poly Gripper                     |
| CT-34-GFPP-PG | 3/4 inch OD Tee Connector Glass-Filled Polypropylene Compression with Poly Gripper |
| CT-34-NN-PG   | 3/4 inch OD Tee Connector Natural Nylon Compression with Poly Gripper              |

| SKU               | Description                                                                                                  |
|-------------------|--------------------------------------------------------------------------------------------------------------|
| CT-34-PVDF-PG     | 3/4 inch OD Tee Connector PVDF Compression with Poly Gripper                                                 |
| CT-38-AC-PG       | 3/8 inch OD Tee Connector Acetal Compression with Poly Gripper                                               |
| CT-38-GFPP-PG     | 3/8 inch OD Tee Connector Glass-Filled Polypropylene Compression with Poly Gripper                           |
| CT-38-K           | 3/8 inch OD Tee Connector PVDF Compression                                                                   |
| CT-38-K-PG        | 3/8 inch OD Tee Connector PVDF Compression with Poly Gripper                                                 |
| CT-38-NN-PG       | 3/8 inch OD Tee Connector Natural Nylon Compression with Poly Gripper                                        |
| CT-516-AC-PG      | 5/16 inch OD Tee Connector Acetal Compression with Poly Gripper                                              |
| CT-516-GFPP-PG    | 5/16 inch OD Tee Connector Glass-Filled Polypropylene Compression with Poly Gripper                          |
| CT-516-NN-PG      | 5/16 inch OD Tee Connector Natural Nylon Compression with Poly Gripper                                       |
| CT-516-PVDF-PG    | 5/16 inch OD Tee Connector PVDF Compression with Poly Gripper                                                |
| CT-58-AC-PG       | 5/8 inch OD Tee Connector Acetal Compression with Poly Gripper                                               |
| CT-58-GFPP-PG     | 5/8 inch OD Tee Connector Glass-Filled Polypropylene Compression with Poly Gripper                           |
| CT-58-NN-PG       | 5/8 inch OD Tee Connector Natural Nylon Compression with Poly Gripper                                        |
| CT-58-PVDF-PG     | 5/8 inch OD Tee Connector PVDF Compression with Poly Gripper                                                 |
| CT-5838-AC-PG     | 5/8 inch OD by 3/8 inch OD Reducing Tee Acetal Compression with Poly Gripper                                 |
| CT-5838-GFPP-PG   | 5/8 inch OD by 3/8 inch OD Reducing Tee Glass-Filled Polypropylene Compression with Poly Gripper             |
| CT-5838-K-PG      | 5/8 inch OD by 3/8 inch OD Reducing Tee PVDF Compression with Poly Gripper                                   |
| CT-5838-NN-PG     | 5/8 inch OD by 3/8 inch OD Reducing Tee Natural Nylon Compression with Poly Gripper                          |
| CT-78-AC-PG       | 7/8 inch OD Tee Connector Acetal Compression with Poly Gripper                                               |
| CT-78-GFPP-PG     | 7/8 inch OD Tee Connector Glass-Filled Polypropylene Compression with Poly Gripper                           |
| CT-78-NN-PG       | 7/8 inch OD Tee Connector Natural Nylon Compression with Poly Gripper                                        |
| CT-78-PVDF-PG     | 7/8 inch OD Tee Connector PVDF Compression with Poly Gripper                                                 |
| CT-7858-AC-PG     | 7/8 inch OD by 3/8 inch OD Reducing Tee Acetal Compression with Poly Gripper                                 |
| CT-7858-GFPP-PG   | 7/8 inch OD by 3/8 inch OD Reducing Tee Glass-Filled Polypropylene Compression with Poly Gripper             |
| CT-7858-NN-PG     | 7/8 inch OD by 3/8 inch OD Reducing Tee Natural Nylon Compression with Poly Gripper                          |
| CT-7858-PVDF-PG   | 7/8 inch OD by 3/8 inch OD Reducing Tee PVDF Compression with Poly Gripper                                   |
| CT-785858-AC-PG   | 7/8 inch OD by 5/8 inch by 5/8 inch OD Reducing Tee Acetal Compression with Poly Gripper                     |
| CT-785858-GFPP-PG | 7/8 inch OD by 5/8 inch by 5/8 inch OD Reducing Tee Glass-Filled Polypropylene Compression with Poly Gripper |

| SKU               | Description                                                                                     |
|-------------------|-------------------------------------------------------------------------------------------------|
| CT-785858-NN-PG   | 7/8 inch OD by 5/8 inch by 5/8 inch OD Reducing Tee Natural Nylon Compression with Poly Gripper |
| CT-785858-PVDF-PG | 7/8 inch OD by 5/8 inch by 5/8 inch OD Reducing Tee PVDF Compression with Poly Gripper          |

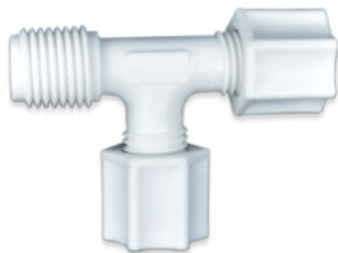


CMT SERIES

The CMT Series is a branch tee with either a poly gripper or a ferrule nut with an integral sleeve. The materials available are Acetal, Polypropylene, Nylon, and PVDF. The Male NPT sizes range from 1/8 inch to 3/4 inch and the OD tube sizes are 1/4 inch to 7/8 inch. The recommended temperature range is -80° F to 275° F.

| SKU       | Description                                   |
|-----------|-----------------------------------------------|
| CMT-1212  | 1/2 inch MNPT by 1/2 inch OD Compression Tee  |
| CMT-1234  | 1/2 inch MNPT by 3/4 inch OD Compression Tee  |
| CMT-1258  | 1/2 inch MNPT by 5/8 inch OD Compression Tee  |
| CMT-1414  | 1/4 inch MNPT by 1/4 inch OD Compression Tee  |
| CMT-1438  | 1/4 inch MNPT by 3/8 inch OD Compression Tee  |
| CMT-14516 | 1/4 inch MNPT by 5/16 inch OD Compression Tee |
| CMT-1814  | 1/8 inch MNPT by 1/4 inch OD Compression Tee  |
| CMT-3434  | 3/4 inch MNPT by 3/4 inch OD Compression Tee  |
| CMT-3478  | 3/4 inch MNPT by 7/8 inch OD Compression Tee  |
| CMT-3812  | 3/8 inch MNPT by 1/2 inch OD Compression Tee  |
| CMT-3838  | 3/8 inch MNPT by 3/8 inch OD Compression Tee  |

## CMR SERIES



The CMR Series Male Thread runs with a compression connection on the branch. Male pipe threads are 1/8 inch to 3/4 inch. Compression Branch allows tubing connections of 14 inches to 7/8 inches 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                                                                     |
|-------------------|---------------------------------------------------------------------------------|
| CMR-1212-AC-PG    | 1/2 inch Male NPT 1/2 inch OD Run Acetal with Poly Gripper                      |
| CMR-1212-GFPP-PG  | 1/2 inch Male NPT 1/2 inch OD Run Glass Filled Polypropylene with Poly Gripper  |
| CMR-1212-NPP-PG   | 1/2 inch Male NPT 1/2 inch OD Run Natural Polypropylene with Poly Gripper       |
| CMR-1212-PG       | 1/2 inch Male NPT 1/2 inch OD Run with Poly Gripper                             |
| CMR-1234-AC-PG    | 1/2 inch Male NPT 3/4 inch OD Run Acetal with Poly Gripper                      |
| CMR-1234-GFPP-PG  | 1/2 inch Male NPT 3/4 inch OD Run Glass Filled Polypropylene with Poly Gripper  |
| CMR-1234-NPP-PG   | 1/2 inch Male NPT 3/4 inch OD Run Natural Polypropylene with Poly Gripper       |
| CMR-1234-PG       | 1/2 inch Male NPT 3/4 inch OD Run with Poly Gripper                             |
| CMR-1258-AC-PG    | 1/2 inch Male NPT 5/8 inch OD Run Acetal with Poly Gripper                      |
| CMR-1258-GFPP-PG  | 1/2 inch Male NPT 5/8 inch OD Run Glass Filled Polypropylene with Poly Gripper  |
| CMR-1258-NPP-PG   | 1/2 inch Male NPT 5/8 inch OD Run Natural Polypropylene with Poly Gripper       |
| CMR-1258-PG       | 1/2 inch Male NPT 5/8 inch OD Run with Poly Gripper                             |
| CMR-1414-AC-PG    | 1/4 inch Male NPT 1/4 inch OD Run Acetal with Poly Gripper                      |
| CMR-1414-K-PG     | 1/4 inch Male NPT 1/4 inch OD Run PVDF with Poly Gripper                        |
| CMR-1414-NPP-PG   | 1/4 inch Male NPT 1/4 inch OD Run Natural Polypropylene with Poly Gripper       |
| CMR-1414-PG       | 1/4 inch Male NPT 1/4 inch OD Run Glass Filled Polypropylene with Poly Gripper  |
| CMR-1438-AC-PG    | 1/4 inch Male NPT 3/8 inch OD Run Acetal with Poly Gripper                      |
| CMR-1438-K-PG     | 1/4 inch Male NPT 3/8 inch OD Run PVDF with Poly Gripper                        |
| CMR-1438-NPP-PG   | 1/4 inch Male NPT 3/8 inch OD Run Natural Polypropylene with Poly Gripper       |
| CMR-1438-PG       | 1/4 inch Male NPT 3/8 inch OD Run Glass Filled Polypropylene with Poly Gripper  |
| CMR-14516-AC-PG   | 1/4 inch Male NPT 5/16 inch OD Run Acetal with Poly Gripper                     |
| CMR-14516-NPP-PG  | 1/4 inch Male NPT 5/16 inch OD Run Natural Polypropylene with Poly Gripper      |
| CMR-14516-PG      | 1/4 inch Male NPT 5/16 inch OD Run Glass Filled Polypropylene with Poly Gripper |
| CMR-14516-PVDF-PG | 1/4 inch Male NPT 5/16 inch OD Run PVDF with Poly Gripper                       |

| SKU              | Description                                                                    |
|------------------|--------------------------------------------------------------------------------|
| CMR-1814-AC-PG   | 1/8 inch Male NPT 1/4 inch OD Run Acetal with Poly Gripper                     |
| CMR-1814-NPP-PG  | 1/8 inch Male NPT 1/4 inch OD Run Natural Polypropylene with Poly Gripper      |
| CMR-1814-PG      | 1/8 inch Male NPT 1/4 inch OD Run Glass Filled Polypropylene with Poly Gripper |
| CMR-1814-PVDF-PG | 1/8 inch Male NPT 1/4 inch OD Run PVDF with Poly Gripper                       |
| CMR-3434-AC-PG   | 3/4 inch Male NPT 3/4 inch OD Run Acetal with Poly Gripper                     |
| CMR-3434-NPP-PG  | 3/4 inch Male NPT 3/4 inch OD Run Natural Polypropylene with Poly Gripper      |
| CMR-3434-PG      | 3/4 inch Male NPT 3/4 inch OD Run Glass Filled Polypropylene with Poly Gripper |
| CMR-3434-PVDF-PG | 3/4 inch Male NPT 3/4 inch OD Run PVDF with Poly Gripper                       |
| CMR-3478-AC-PG   | 3/4 inch Male NPT 7/8 inch OD Run Acetal with Poly Gripper                     |
| CMR-3478-NPP-PG  | 3/4 inch Male NPT 7/8 inch OD Run Natural Polypropylene with Poly Gripper      |
| CMR-3478-PG      | 3/4 inch Male NPT 7/8 inch OD Run Glass Filled Polypropylene with Poly Gripper |
| CMR-3478-PVDF-PG | 3/4 inch Male NPT 7/8 inch OD Run PVDF with Poly Gripper                       |
| CMR-3812-AC-PG   | 3/8 inch Male NPT 1/2 inch OD Run Acetal with Poly Gripper                     |
| CMR-3812-GFPP-PG | 3/8 inch Male NPT 1/2 inch OD Run Glass Filled Polypropylene with Poly Gripper |
| CMR-3812-PG      | 3/8 inch Male NPT 1/2 inch OD Run Natural Polypropylene with Poly Gripper      |
| CMR-3812-PVDF-PG | 3/8 inch Male NPT 1/2 inch OD Run PVDF with Poly Gripper                       |
| CMR-3838-AC-PG   | 3/8 inch Male NPT 3/8 inch OD Run Acetal with Poly Gripper                     |
| CMR-3838-GFPP-PG | 3/8 inch Male NPT 3/8 inch OD Run Glass Filled Polypropylene NP                |
| CMR-3838-K-PG    | 3/8 inch Male NPT 3/8 inch OD Run PVDF with Poly Gripper                       |
| CMR-3838-NPP-PG  | 3/8 inch Male NPT 3/8 inch OD Run Natural Polypropylene with Poly Gripper      |

## CME SERIES



The CME Series are Male NPT Compression Fittings to an OD Elbow configuration. Use for Manifolds, Valves, Regulators, or mechanical instruments. They are molded of either Glass-Filled White polypropylene, NSF-approved FDA-approved Acetal for use with hot water applications, NSF-approved FDA-approved Nylon, or NSF-approved FDA-approved UV-resistant PVDF. Provided with a poly gripper for use up to 220 psi. 1/8-inch units do not have a poly gripper.

| SKU              | Description                                                                      |
|------------------|----------------------------------------------------------------------------------|
| CME-1212-AC-PG   | 1/2 inch MNPT by 1/2 inch OD Acetal Elbow with Poly Gripper                      |
| CME-1212-NN-PG   | 1/2 inch MNPT by 1/2 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-1212-PG      | 1/2 inch MNPT by 1/2 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper  |
| CME-1212-PVDF-PG | 1/2 inch MNPT by 1/2 inch OD PVDF Elbow with Poly Gripper                        |
| CME-1258- AC PG  | 1/2 inch MNPT by 5/8 inch OD Acetal Elbow with Poly Gripper                      |
| CME-1258-NN-PG   | 1/2 inch MNPT by 5/8 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-1258-PG      | 1/2 inch MNPT by 5/8 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper  |
| CME-1258-PVDF PG | 1/2 inch MNPT by 5/8 inch OD PVDF Elbow with Poly Gripper                        |
| CME-1412-AC-PG   | 1/4 inch MNPT by 1/2 inch OD Acetal Elbow with Poly Gripper                      |
| CME-1412-GFPP-PG | 1/4 inch MNPT by 1/2 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper  |
| CME-1412-K-PG    | 1/4 inch MNPT by 1/2 inch OD PVDF Elbow with Poly Gripper                        |
| CME-1412-NN-PG   | 1/4 inch MNPT by 1/2 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-1414-AC-PG   | 1/4 inch MNPT by 1/4 inch OD Acetal Elbow with Poly Gripper                      |
| CME-1414-GFPP-PG | 1/4 inch MNPT by 1/4 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper  |
| CME-1414-K-PG    | 1/4 inch MNPT by 1/4 inch OD PVDF Elbow with Poly Gripper                        |
| CME-1414-NN-PG   | 1/4 inch MNPT by 1/4 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-1438-AC-PG   | 1/4 inch MNPT by 3/8 inch OD Acetal Elbow with Poly Gripper                      |
| CME-1438-K       | 1/4 inch MNPT by 3/8 inch OD PVDF Elbow                                          |
| CME-1438-K-PG    | 1/4 inch MNPT by 3/8 inch OD PVDF Elbow with Poly Gripper                        |
| CME-1438-NN-PG   | 1/4 inch MNPT by 3/8 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-1438-PG      | 1/4 inch MNPT by 3/8 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper  |
| CME-14516AC--PG  | 1/4 inch MNPT by 5/16 inch OD Acetal Elbow with Poly Gripper                     |
| CME-14516-K-PG   | 1/4 inch MNPT by 5/16 inch OD PVDF Elbow with Poly Gripper                       |
| CME-14516-NN-PG  | 1/4 inch MNPT by 5/16 inch OD Natural Nylon Elbow with Poly Gripper              |
| CME-14516-PG     | 1/4 inch MNPT by 5/16 inch OD Glass Filled Polypropylene Elbow with Poly Gripper |
| CME-1814         | 1/8 inch MNPT by 1/4 inch OD Glass-Filled Polypropylene Elbow                    |

| SKU              | Description                                                                      |
|------------------|----------------------------------------------------------------------------------|
| CME-1814-AC-PG   | 1/8 inch MNPT by 1/4 inch OD Acetal Elbow with Poly Gripper                      |
| CME-1814-K       | 1/8 inch MNPT by 1/4 inch OD PVDF Elbow                                          |
| CME-1814-NN-PG   | 1/8 inch MNPT by 1/4 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-1814-PVDF-PG | 1/8 inch MNPT by 1/4 inch OD PVDF Elbow with Poly Gripper                        |
| CME-1818         | 1/8 inch MNPT by 1/8 inch OD Glass-Filled Polypropylene Elbow                    |
| CME-1818-AC      | 1/8 inch MNPT by 1/8 inch OD Acetal Elbow                                        |
| CME-1818-K       | 1/8 inch MNPT by 1/8 inch OD PVDF Elbow                                          |
| CME-1818-NN      | 1/8 inch MNPT by 1/8 inch OD Natural Nylon Elbow                                 |
| CME-3812-AC-PG   | 3/8 inch MNPT by 1/2 inch OD Acetal Elbow with Poly Gripper                      |
| CME-3812-K-PG    | 3/8 inch MNPT by 1/2 inch OD PVDF Elbow with Poly Gripper                        |
| CME-3812-NN-PG   | 3/8 inch MNPT by 1/2 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-3812-PG      | 3/8 inch MNPT by 1/2 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper  |
| CME-3814-AC-PG   | 3/8 inch MNPT by 1/4 inch OD Acetal Elbow with Poly Gripper                      |
| CME-3814-K-PG    | 3/8 inch MNPT by 1/4 inch OD PVDF Elbow with Poly Gripper                        |
| CME-3814-NN-PG   | 3/8 inch MNPT by 1/4 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-3814-PG      | 3/8 inch MNPT by 1/4 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper  |
| CME-3838-AC-PG   | 3/8 inch MNPT by 3/8 inch OD Acetal Elbow with Poly Gripper                      |
| CME-3838-K-PG    | 3/8 inch MNPT by 3/8 inch OD PVDF Elbow with Poly Gripper                        |
| CME-3838-NN-PG   | 3/8 inch MNPT by 3/8 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-3838-PG      | 3/8 inch MNPT by 3/8 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper  |
| CME-38516-AC-PG  | 3/8 inch MNPT by 5/16 inch OD Acetal Elbow with Poly Gripper                     |
| CME-38516-K-PG   | 3/8 inch MNPT by 5/16 inch OD PVDF Elbow with Poly Gripper                       |
| CME-38516-NN-PG  | 3/8 inch MNPT by 5/16 inch OD Natural Nylon Elbow with Poly Gripper              |
| CME-38516-PG     | 3/8 inch MNPT by 5/16 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper |
| CME-3858-AC-PG   | 3/8 inch MNPT by 5/8 inch OD Acetal Elbow with Poly Gripper                      |
| CME-3858-GFPP-PG | 3/8 inch MNPT by 5/8 inch OD Glass-Filled Polypropylene Elbow with Poly Gripper  |
| CME-3858-NN-PG   | 3/8 inch MNPT by 5/8 inch OD Natural Nylon Elbow with Poly Gripper               |
| CME-3858-PVDF-PG | 3/8 inch MNPT by 5/8 inch OD PVDF Elbow with Poly Gripper                        |



## CFE 90° ELBOW COMPRESSION FITTING

The CFE Series Compression to Female Pipe Thread Fittings is to Valves or Plastic Pipe Fittings for 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                           |
|-----------|---------------------------------------|
| CFE-1814  | 1/8 FNPT by 1/4 OD Compression Elbow  |
| CFE-1418  | 1/4 FNPT by 1/8 OD Compression Elbow  |
| CFE-1414  | 1/4 FNPT by 1/4 OD Compression Elbow  |
| CFE-14516 | 1/4 FNPT by 5/16 OD Compression Elbow |
| CFE-1438  | 1/4 FNPT by 3/8 OD Compression Elbow  |
| CFE-3838  | 3/8 FNPT by 3/8 OD Compression Elbow  |
| CFE-3812  | 3/8 FNPT by 1/2 OD Compression Elbow  |
| CFE-1212  | 1/2 FNPT by 1/2 OD Compression Elbow  |
| CFE-1258  | 1/2 FNPT by 5/8 OD Compression Elbow  |

## 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 |

| SKU             | Description                                                                                       |
|-----------------|---------------------------------------------------------------------------------------------------|
| 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                           |
| 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                       |

| SKU              | Description                                                                                       |
|------------------|---------------------------------------------------------------------------------------------------|
| 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                     |
| 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             |



## CCV SERIES - POPPET CHECK VALVES

The CCV Series are miniature Poppet Check Valves and Pressure Release Valves available with 1/8 inch Male NPT threads and 1/4 inch compression fittings. The NPT fittings are made of Polypropylene, Nylon, and ABS with O-rings made of Buna-N, EPDM, Viton®, Silicone, or fluorosilicone. The spring pressure is 20 psi. The compression fittings are made of Polypropylene with a .713 OD size.

| SKU             | Description                                         |
|-----------------|-----------------------------------------------------|
| CCV-2M14C-1     | 1/8 MNPT by 1/4 Comp Polypropylene / EPDM 1 psi     |
| CCV-2M14C-1.5   | 1/8 MNPT by 1/4 Comp Polypropylene / EPDM 1.5 psi   |
| CCV-2M14C-3     | 1/8 MNPT by 1/4 Comp Polypropylene / EPDM 3 psi     |
| CCV-2M14C-3-PPS | 1/8 MNPT by 1/4 Comp Polypropylene / Silicone 3 psi |
| CCV-2M-3        | 1/8 MNPT by 1/8 MNPT Polypropylene / EPDM 3 psi     |
| CCV-4C6M-3      | 1/4 Comp by 3/8 MNPT Polypropylene / EPDM 3 psi     |
| CCV-4M14C-1     | 1/4 MNPT by 1/4 Comp Polypropylene / EPDM 1 psi     |
| CCV-4M-4        | 1/4 MNPT by 1/4 MNPT Polypropylene / EPDM 4 psi     |



## CC SERIES

The CC Series is a straight Compression connector for tubing OD of 1/8 inch to 7/8 inch. It is available in Acetal, Nylon, Polypropylene, and PVDF with either poly grippers or ferrule nuts. It is also available in several reduced sizes.

| SKU          | Description                                                                 |
|--------------|-----------------------------------------------------------------------------|
| CC-12-AC     | 1/2 inch OD by 1/2 inch OD Connector Acetal Compression                     |
| CC-12-GFPP   | 1/2 inch OD by 1/2 inch OD Connector Glass-Filled Polypropylene Compression |
| CC-12-K-PG   | 1/2 inch OD by 1/2 inch OD Connector PVDF Compression with Poly Gripper     |
| CC-12-NN     | 1/2 inch OD by 1/2 inch OD Connector Natural Nylon Compression              |
| CC-12-PG     | 1/2 inch OD by 1/2 inch OD Connector with Poly Gripper                      |
| CC-12-P-PG   | 1/2 inch OD by 1/2 inch OD Connector w with Poly Gripper                    |
| CC-1238-AC   | 1/2 inch OD by 3/8 inch OD Reducer Acetal Compression                       |
| CC-1238-GFPP | 1/2 inch OD by 3/8 inch OD Reducer Glass-Filled Polypropylene Compression   |
| CC-1238-NN   | 1/2 inch OD by 3/8 inch OD Reducer Natural Nylon Compression                |

| SKU             | Description                                                                                     |
|-----------------|-------------------------------------------------------------------------------------------------|
| CC-1238-PVDF    | 1/2 inch OD by 3/8 inch OD Reducer PVDF Compression                                             |
| CC-14           | 1/4 inch OD by 1/4 inch OD Connector Compression                                                |
| CC-14-AC-PG     | 1/4 inch OD by 1/4 inch OD Connector Acetal Compression with Poly Gripper                       |
| CC-14-GFPP-PG   | 1/4 inch OD by 1/4 inch OD Connector Glass-Filled Polypropylene Compression with Poly Gripper   |
| CC-14-K-PG      | 1/4 inch OD by 1/4 inch OD Connector PVDF Compression with Poly Gripper                         |
| CC-14-NN-PG     | 1/4 inch OD by 1/4 inch OD Connector Natural Nylon Compression with Poly Gripper                |
| CC-14-PG        | 1/4 inch OD by 1/4 inch OD Connector with Poly Gripper                                          |
| CC-1418         | 1/4 inch OD by 1/8 inch OD Reducing Compression                                                 |
| CC-1418-PVDF-PG | 1/4 inch OD by 1/8 inch OD Reducing PVDF Compression with Poly Gripper                          |
| CC-1418-GFPP-PG | 1/4 inch OD by 1/8 inch OD Reducing Glass-Filled Polypropylene Compression with Poly Gripper    |
| CC-1418-NN-PG   | 1/4 inch OD by 1/8 inch OD Reducing Natural Nylon Compression with Poly Gripper                 |
| CC-1418-AC-PG   | 1/4 inch OD by 1/8 inch OD Reducing Acetal Compression with Poly Gripper                        |
| CC-18-B         | 1/8 inch OD Brass Compression Union                                                             |
| CC-34-AC-PG     | 3/4 inch OD by 3/4 inch OD Connector Acetal Compression with Poly Gripper                       |
| CC-34-GFPP-PG   | 3/4 inch OD by 3/4 inch OD Connector Glass-Filled Polypropylene Compression with Poly Gripper   |
| CC-34-NN-PG     | 3/4 inch OD by 3/4 inch OD Connector Natural Nylon Compression with Poly Gripper                |
| CC-34-PG        | 3/4 inch OD by 3/4 inch OD Connector PVDF Compression with Poly Gripper                         |
| CC-38-AC-PG     | 3/8 inch OD by 3/8 inch OD Connector Acetal Compression with Poly Gripper                       |
| CC-38-GFPP-PG   | 3/8 inch OD by 3/8 inch OD Connector Glass-Filled Polypropylene Compression with Poly Gripper   |
| CC-38-K-PG      | 3/8 inch OD by 3/8 inch OD Connector PVDF Compression with Poly Gripper                         |
| CC-38-NN-PG     | 3/8 inch OD by 3/8 inch OD Connector Natural Nylon Compression with Poly Gripper                |
| CC-38-PG        | 3/8 inch OD by 3/8 inch OD Connector Compression                                                |
| CC-3814-AC-PG   | 3/8 inch OD by 1/4 inch OD Reducing Acetal Compression with Poly Gripper                        |
| CC-3814-GFPP-PG | 3/8 inch OD by 1/4 inch OD Reducing Glass-Filled Polypropylene Compression with Poly Gripper    |
| CC-3814-K       | 3/8 inch OD by 1/4 inch OD Reducer PVDF Compression                                             |
| CC-3814-NN-PG   | 3/8 inch OD by 1/4 inch OD Reducing Natural Nylon Compression with Poly Gripper                 |
| CC-3814-PG      | 3/8 inch OD by 1/4 inch OD Reducing PVDF Compression with Poly Gripper                          |
| CC-4F           | 1/4 inch Female Connector Natural Nylon Compression                                             |
| CC-4F-PP        | 1/4 inch FNPT Glass-Filled Polypropylene Compression                                            |
| CC-516-AC-PG    | 5/16 inch OD by 5/16 inch OD Connector Acetal Compression with Poly Gripper                     |
| CC-516-GFPP-PG  | 5/16 inch OD by 5/16 inch OD Connector Glass-Filled Polypropylene Compression with Poly Gripper |

| SKU              | Description                                                                                   |
|------------------|-----------------------------------------------------------------------------------------------|
| CC-516-K-PG      | 5/16 inch OD by 5/16 inch OD Connector PVDF Compression with Poly Gripper                     |
| CC-516-NN-PG     | 5/16 inch OD by 5/16 inch OD Connector Natural Nylon Compression with Poly Gripper            |
| CC-516-PG        | 5/16 inch OD by 5/16 inch OD Connector Compression with Poly Gripper                          |
| CC-51614-AC-PG   | 5/16 inch OD by 1/4 inch OD Reducing Acetal Compression with Poly Gripper                     |
| CC-51614-GFPP-PG | 5/16 inch OD by 1/4 inch OD Reducing Glass-Filled Polypropylene Compression with Poly Gripper |
| CC-51614-NN-PG   | 5/16 inch OD by 1/4 inch OD Reducing Natural Nylon Compression with Poly Gripper              |
| CC-51614-PG      | 5/16 inch OD by 1/4 inch OD Reducing                                                          |
| CC-51614-PVDF-PG | 5/16 inch OD by 1/4 inch OD Reducing PVDF Compression with Poly Gripper                       |
| CC-58-AC-PG      | 5/8 inch OD by 5/8 inch OD Connector Acetal Compression with Poly Gripper                     |
| CC-58-GFPP-PG    | 5/8 inch OD by 5/8 inch OD Connector Glass-Filled Polypropylene Compression with Poly Gripper |
| CC-58-K-PG       | 5/8 inch OD by 5/8 inch OD Connector PVDF Compression with Poly Gripper                       |
| CC-58-NN-PG      | 5/8 inch OD by 5/8 inch OD Connector Natural Nylon Compression with Poly Gripper              |
| CC-58-PG         | 5/8 inch OD by 5/8 inch OD Connector with Poly Gripper                                        |
| CC-5812-AC-PG    | 5/8 inch OD by 1/2 inch OD Reducing Acetal Compression with Poly Gripper                      |
| CC-5812-GFPP-PG  | 5/8 inch OD by 1/2 inch OD Reducing Glass-Filled Polypropylene Compression with Poly Gripper  |
| CC-5812-NN-PG    | 5/8 inch OD by 1/2 inch OD Reducing Natural Nylon Compression with Poly Gripper               |
| CC-5812-PG       | 5/8 inch OD by 1/2 inch OD Reducing with Poly Gripper Compression                             |
| CC-5812-PVDF-PG  | 5/8 inch OD by 1/2 inch OD Reducing PVDF Compression with Poly Gripper                        |
| CC-5838-AC-PG    | 5/8 inch OD by 1/8 inch OD Reducing Acetal Compression with Poly Gripper                      |
| CC-5838-GFPP-PG  | 5/8 inch OD by 1/8 inch OD Reducing Glass-Filled Polypropylene Compression with Poly Gripper  |
| CC-5838-NN-PG    | 5/8 inch OD by 1/8 inch OD Reducing Natural Nylon Compression with Poly Gripper               |
| CC-5838-PG       | 5/8 inch OD by 1/8 inch OD Reducing Compression with Poly Gripper                             |
| CC-5838-PVDF-PG  | 5/8 inch OD by 1/8 inch OD Reducing PVDF Compression with Poly Gripper                        |
| CC-78-AC-PG      | 7/8 inch OD by 7/8 inch OD Connector Acetal Compression with Poly Gripper                     |
| CC-78-GFPP-PG    | 7/8 inch OD by 7/8 inch OD Connector Glass-Filled Polypropylene Compression with Poly Gripper |
| CC-78-NN-PG      | 7/8 inch OD by 7/8 inch OD Connector Natural Nylon Compression with Poly Gripper              |
| CC-78-PG         | 7/8 inch OD by 7/8 inch OD Connector Compression with Poly Gripper                            |
| CC-78-PVDF-PG    | 7/8 inch OD by 7/8 inch OD Connector PVDF Compression with Poly Gripper                       |
| CC-7858-AC-PG    | 7/8 inch OD by 5/8 inch OD Reducing Acetal Compression with Poly Gripper                      |
| CC-7858-GFPP-PG  | 7/8 inch OD by 5/8 inch OD Reducing Glass-Filled Polypropylene Compression with Poly Gripper  |

| SKU             | Description                                                                     |
|-----------------|---------------------------------------------------------------------------------|
| CC-7858-NN-PG   | 7/8 inch OD by 5/8 inch OD Reducing Natural Nylon Compression with Poly Gripper |
| CC-7858-PG      | 7/8 inch OD by 5/8 inch OD Reducing Compression with Poly Gripper               |
| CC-7858-PVDF-PG | 7/8 inch OD by 5/8 inch OD Reducing PVDF Compression with Poly Gripper          |



## CB SERIES

The CB Series Compression Bulkheads allow Air or Fluid lines to be passed through walls for a clean connection for use with tubing ranges of 1/4 inch to 7/8 inch Outside Diameter in tanks and service lines. 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                                                  |
|---------------|--------------------------------------------------------------|
| CB-12-GFPP    | 1/2 inch OD Glass-Filled Polypropylene Bulkhead              |
| CB-12-KO      | 1/2 inch OD PVDF Bulkhead                                    |
| CB-12-PG      | 1/2 inch OD Polypropylene Bulkhead with Gripper              |
| CB-14-GFPP    | 1/4 inch OD Glass-Filled Polypropylene Bulkhead              |
| CB-14-K       | 1/4 inch OD PVDF Bulkhead                                    |
| CB-14-PG      | 1/4 inch OD Polypropylene Bulkhead with Gripper              |
| CB-1814R-AC   | 1/4 inch Short with 1/8 Cap Acetal Bulkhead                  |
| CB-1814R-GFPP | 1/4 inch Short with 1/8 Cap Polypropylene Bulkhead           |
| CB-1814R-K    | 1/4 inch Short with 1/8 Cap PVDF Bulkhead                    |
| CB-1814R-NN   | 1/4 inch Short with 1/8 Cap Natural Nylon Bulkhead           |
| CB-34-AC      | 3/4 inch OD Acetal Bulkhead                                  |
| CB-34-GFPP    | 3/4 inch OD Glass-Filled Polypropylene Bulkhead              |
| CB-34-K       | 3/4 inch OD PVDF Bulkhead                                    |
| CB-34-NN      | 3/4 inch OD Natural Nylon Bulkhead                           |
| CB-34-PG      | 3/4 inch OD Glass-Filled Polypropylene Bulkhead with Gripper |
| CB-38-GFPP    | 3/8 inch OD Glass-Filled Polypropylene Bulkhead              |
| CB-38-K       | 3/8 inch OD PVDF Bulkhead                                    |
| CB-38-PG      | 3/8 inch OD Polypropylene Bulkhead with Gripper              |
| CB-516-GFPP   | 5/16 inch OD Glass-Filled Polypropylene Bulkhead             |
| CB-516-K      | 5/16 inch OD PVDF Bulkhead                                   |

| SKU        | Description                                      |
|------------|--------------------------------------------------|
| CB-516-PG  | 5/16 inch OD Polypropylene Bulkhead with Gripper |
| CB-78-AC   | 7/8 inch OD Acetal Bulkhead                      |
| CB-78-GFPP | 7/8 inch OD Glass-Filled Polypropylene Bulkhead  |
| CB-78-K    | 7/8 inch OD PVDF Bulkhead                        |
| CB-78-NN   | 7/8 inch OD Natural Nylon Bulkhead               |
| CB-78-PG   | 7/8 inch OD Polypropylene Bulkhead with Gripper  |



## CA STRAIGHT THREADED COMPRESSION FITTINGS

The CA Series Male Straight Pipe Compression Fittings allow the tubing to be connected to Pipes, Valves, and Manifolds for attaching Tube lines. Available for 1/8 inch to 7/8 inch tubing and Male NPT 1/8 inch to 3/4 inch tube connection without kinking attached tubing. Available in 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 use up to 220 psi.

| SKU             | Descriptions                                                                            |
|-----------------|-----------------------------------------------------------------------------------------|
| CA-1212-AC-PG   | 1/2 inch MNPT by 1/2 inch OD Acetal Compression Fitting with Poly Gripper               |
| CA-1212-K-PG    | 1/2 inch MNPT by 1/2 inch OD PVDF Compression Fitting with Poly Gripper                 |
| CA-1212-NN-PG   | 1/2 inch MNPT by 1/2 inch OD Natural Nylon Compression Fitting with Poly Gripper        |
| CA-1212-PG      | 1/2 inch MNPT by 1/2 inch OD Polypropylene Compression Fitting with Poly Gripper        |
| CA-1234-AC-PG   | 1/2 inch MNPT by 3/4 inch OD Acetal Compression Fitting with Poly Gripper               |
| CA-1234-NN-PG   | 1/2 inch MNPT by 3/4 inch OD Natural Nylon Compression Fitting with Poly Gripper        |
| CA-1234-PG      | 1/2 inch MNPT by 3/4 inch OD Polypropylene Compression Fitting with Poly Gripper        |
| CA-1234-PVDF-PG | 1/2 inch MNPT by 3/4 inch OD PVDF Compression Fitting with Poly Gripper                 |
| CA-1238-AC-PG   | 1/2 inch MNPT by 3/8 inch OD Acetal Compression Fitting with Poly Gripper               |
| CA-1238-K-PG    | 1/2 inch MNPT by 3/8 inch OD PVDF Compression Fitting with Poly Gripper                 |
| CA-1238-NN-PG   | 1/2 inch MNPT by 3/8 inch OD Natural Nylon Compression Fitting with Poly Gripper        |
| CA-1238-PG      | 1/2 inch MNPT by 3/8 inch OD Polypropylene Compression Fitting with Poly Gripper        |
| CA-12516-AC-PG  | 1/2 inch MNPT by 5/16 inch OD Acetal Compression Fitting with Poly Gripper 2 piece unit |

| SKU              | Descriptions                                                                                   |
|------------------|------------------------------------------------------------------------------------------------|
| CA-12516-NN-PG   | 1/2 inch MNPT by 5/16 inch OD Natural Nylon Compression Fitting with Poly Gripper 2 piece unit |
| CA-12516-PVDF-PG | 1/2 inch MNPT by 5/16 inch OD PVDF Compression Fitting with Poly Gripper 2 piece unit          |
| CA-1258-AC-PG    | 1/2 inch MNPT by 5/8 inch OD Acetal Compression Fitting with Poly Gripper                      |
| CA-1258-NN-PG    | 1/2 inch MNPT by 5/8 inch OD Natural Nylon Compression Fitting with Poly Gripper               |
| CA-1258-PG       | 1/2 inch MNPT by 5/8 inch OD Polypropylene Compression Fitting with Poly Gripper               |
| CA-1258-PVDF-PG  | 1/2 inch MNPT by 5/8 inch OD PVDF Compression Fitting with Poly Gripper                        |
| CA-1412-AC-PG    | 1/4 inch MNPT by 1/2 inch OD Acetal Compression Fitting with Poly Gripper                      |
| CA-1412-K-PG     | 1/4 inch MNPT by 1/2 inch OD PVDF Compression Fitting with Poly Gripper                        |
| CA-1412-NN-PG    | 1/4 inch MNPT by 1/2 inch OD Natural Nylon Compression Fitting with Poly Gripper               |
| CA-1412-PG       | 1/4 inch MNPT by 1/2 inch OD Polypropylene Compression Fitting with Poly Gripper               |
| CA-1414          | 1/4 inch MNPT by 1/4 inch OD Polypropylene Compression Fitting with O-Ring                     |
| CA-1414-AC-PG    | 1/4 inch MNPT by 1/4 inch OD Acetal Compression Fitting with Poly Gripper                      |
| CA-1414-K-PG     | 1/4 inch MNPT by 1/4 inch OD PVDF Compression Fitting with Poly Gripper                        |
| CA-1414-NN-PG    | 1/4 inch MNPT by 1/4 inch OD Natural Nylon Compression Fitting with Poly Gripper               |
| CA-1438-AC-PG    | 1/4 inch MNPT by 3/8 inch OD Acetal Compression Fitting with Poly Gripper                      |
| CA-1438-K-PG     | 1/4 inch MNPT by 3/8 inch OD PVDF Compression Fitting with Poly Gripper                        |
| CA-1438-NN-PG    | 1/4 inch MNPT by 3/8 inch OD Natural Nylon Compression Fitting with Poly Gripper               |
| CA-14516         | 1/4 inch MNPT by 5/16 inch OD Polypropylene Compression Fitting with O-Ring                    |
| CA-14516-AC-PG   | 1/4 inch MNPT by 5/16 inch OD Acetal Compression Fitting with Poly Gripper                     |
| CA-14516-PP-PG   | 1/4 inch MNPT by 5/16 inch OD Polypropylene Compression Fitting with Poly Gripper              |
| CA-14516-K-PG    | 1/4 inch MNPT by 5/16 inch OD PVDF Compression Fitting with Poly Gripper                       |
| CA-14516-NN-PG   | 1/4 inch MNPT by 5/16 inch OD Natural Nylon Compression Fitting with Poly Gripper              |
| CA-1812-AC-PG    | 1/8 inch MNPT by 1/2 inch OD Acetal Compression Fitting with Poly Gripper                      |
| CA-1812-NN-PG    | 1/8 inch MNPT by 1/2 inch OD Natural Nylon Compression Fitting with Poly Gripper               |
| CA-1812-PVDF-PG  | 1/8 inch MNPT by 1/2 inch OD PVDF Compression Fitting with Poly Gripper                        |
| CA-1814-PP       | 1/8 inch MNPT by 1/4 inch OD Polypropylene Compression Fitting with O-Ring                     |
| CA-1814-K        | 1/8 inch MNPT by 1/4 inch OD PVDF Compression Fitting with O-Ring                              |
| CA-1814-K-PG     | 1/8 inch MNPT by 1/4 inch OD PVDF Compression Fitting with Poly Gripper                        |
| CA-1818-PP       | 1/8 inch MNPT by 1/8 inch OD Polypropylene Compression Fitting with O-Ring                     |
| CA-1818-AC-PG    | 1/8 inch MNPT by 1/8 inch OD Acetal Compression Fitting with Poly Gripper                      |
| CA-1818-K        | 1/8 inch MNPT by 1/8 inch OD PVDF Compression Fitting with O-Ring                              |

| SKU             | Descriptions                                                                      |
|-----------------|-----------------------------------------------------------------------------------|
| CA-1818-NN-PG   | 1/8 inch MNPT by 1/8 inch OD Natural Nylon Compression Fitting with Poly Gripper  |
| CA-1838-AC-PG   | 1/8 inch MNPT by 3/8 inch OD Acetal Compression Fitting with Poly Gripper         |
| CA-1838-K-PG    | 1/8 inch MNPT by 3/8 inch OD PVDF Compression Fitting with Poly Gripper           |
| CA-1838-NN-PG   | 1/8 inch MNPT by 3/8 inch OD Natural Nylon Compression Fitting with Poly Gripper  |
| CA-3434-AC-PG   | 3/4 inch MNPT by 3/4 inch OD Acetal Compression Fitting with Poly Gripper         |
| CA-3434-NN-PG   | 3/4 inch MNPT by 3/4 inch OD Natural Nylon Compression Fitting with Poly Gripper  |
| CA-3434-PVDF-PG | 3/4 inch MNPT by 3/4 inch OD PVDF Compression Fitting with Poly Gripper           |
| CA-3478-AC-PG   | 3/4 inch MNPT by 7/8 inch OD Acetal Compression Fitting with Poly Gripper         |
| CA-3478-NN-PG   | 3/4 inch MNPT by 7/8 inch OD Natural Nylon Compression Fitting with Poly Gripper  |
| CA-3478-PVDF-PG | 3/4 inch MNPT by 7/8 inch OD PVDF Compression Fitting with Poly Gripper           |
| CA-3812-AC-PG   | 3/8 inch MNPT by 1/2 inch OD Acetal Compression Fitting with Poly Gripper         |
| CA-3812-K-PG    | 3/8 inch MNPT by 1/2 inch OD PVDF Compression Fitting with Poly Gripper           |
| CA-3812-NN-PG   | 3/8 inch MNPT by 1/2 inch OD Natural Nylon Compression Fitting with Poly Gripper  |
| CA-3814-AC-PG   | 3/8 inch MNPT by 1/4 inch OD Acetal Compression Fitting with Poly Gripper         |
| CA-3814-K-PG    | 3/8 inch MNPT by 1/4 inch OD PVDF Compression Fitting with Poly Gripper           |
| CA-3814-NN-PG   | 3/8 inch MNPT by 1/4 inch OD Natural Nylon Compression Fitting with Poly Gripper  |
| CA-3814-PP-PG   | 3/8 inch MNPT by 1/4 inch OD Polypropylene Compression Fitting with Gripper       |
| CA-3838-AC-PG   | 3/8 inch MNPT by 3/8 inch OD Acetal Compression Fitting with Poly Gripper         |
| CA-3838-K-PG    | 3/8 inch MNPT by 3/8 inch OD PVDF Compression Fitting with Poly Gripper           |
| CA-3838-NN-PG   | 3/8 inch MNPT by 3/8 inch OD Natural Nylon Compression Fitting with Poly Gripper  |
| CA-3838-PP-PG   | 3/8 inch MNPT by 3/8 inch OD Polypropylene Compression Fitting with Poly Gripper  |
| CA-38516-AC-PG  | 3/8 inch MNPT by 5/16 inch OD Acetal Compression Fitting with Poly Gripper        |
| CA-38516-K-PG   | 3/8 inch MNPT by 5/16 inch OD PVDF Compression Fitting with Poly Gripper          |
| CA-38516-NN-PG  | 3/8 inch MNPT by 5/16 inch OD Natural Nylon Compression Fitting with Poly Gripper |
| CA-3858-AC-PG   | 3/8 inch MNPT by 5/8 inch OD Acetal Compression Fitting with Poly Gripper         |
| CA-3858-NN-PG   | 3/8 inch MNPT by 5/8 inch OD Natural Nylon Compression Fitting with Poly Gripper  |
| CA-3858-PP-PG   | 3/8 inch MNPT by 5/8 inch OD Polypropylene Compression Fitting with Poly Gripper  |
| CA-3858-PVDF-PG | 3/8 inch MNPT by 5/8 inch OD PVDF Compression Fitting with Poly Gripper           |

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