

PFXCP Series CPVC/SS Transition Fittings Recommendations for Installation



Product Features

- Unique molded CPVC with 300 series stainless steel design
- Pressure rated to 100 PSI @ 180°F

Installation

- Before any installation all piping systems and components should be thoroughly inspected for any damage or abnormality.
- Threaded connections - It is advised to use PTFE Threaded seal tape. Apply PTFE tape in the same direction as the threads.
- Apply tape to male threads only, make sure all threads are covered.
- Typically 2 to 3 wraps of tape will be adequate. Excessive tape can cause bunching.
- Warning: Some pipe joint compounds or PTFE pastes may contain substances that can cause stress or cracking to plastic.
- Warning: Do not use a combination of thread sealant and PTFE at the same time.
- Do not over tighten fitting. 1 to 2 turns with a wrench past a hand tightened is all that is recommend to make a sufficient connection.
- Over tightening will cause damage and possible leaking to occur through the pipe and fitting.
- Solvent Weld connections - Please refer to the solvent weld manufacturers cure time recommendations
- Be advised that cure time can fluctuate based on humidity and temperature.
- Warning: Do not use compressed air or gas to test a CPVC thermoplastic piping system.

Model Number	Description
PFXCPFAD	LF 1/2 CPVC CTS X FIP ADPT SS
PFXCPFAP	LF 3/4 CPVC CTS X FIP ADPT SS
PFXCPFAG	LF 1 CPVC CTS X FIP ADPT SS
PFXCPFAH	LF 1-1/4 CPVC CTS X FIP ADPT SS
PFXCPFAJ	LF 1-1/2 CPVC CTS X FIP ADPT SS
PFXCPFAK	LF 2 CPVC CTS X FIP ADPT SS
PFXCPMAD	LF 1/2 CPVC CTS X MIP ADPT SS
PFXCPMAF	LF 3/4 CPVC CTS X MIP ADPT SS
PFXCPMAG	LF 1 CPVC CTS X MIP ADPT SS
PFXCPMAH	LF 1-1/4 CPVC CTS X MIP ADPT SS
PFXCPMAJ	LF 1-1/2 CPVC CTS X MIP ADPT SS
PFXCPMAK	LF 2 CPVC CTS X MIP ADPT SS
PFXCPFDE9D	LF 1/2 CPVC CTS X FIP DE 90 ELL SS
PFXCPsud	LF 1/2 FIP X CTS SOC UNION SS
PFXCPsuf	LF 3/4 FIP X CTS SOC UNION SS

