

FLUOR-O-FLO® PTFE Cam-Lock, Quick-Connect Coupling

With Male or Female NPT Connections*

Made from MICROFLONTM Creep-Resistant PTFE



- To maximize creep resistance all coupling bodies are made from special solid virgin PTFE:
 Micromold's MICROFLON™. Sealing is
 done with FEP encapsulated O-Rings. Thus, all
 wetted surfaces are fluoropolymer and extremely corrosion resistant.
- The cam locking levers are stainless steel and can be replaced if needed.
- Available in pipe sizes ranging from 1/4" through 2". Wall thickness is Schedule 80 minimum
- All sizes are available with male and female NPT thread connection options.
- Within three basic body sizes ranges, male and female half-couplings can be combined to connect different size pipes.

*Other connections, such as hose barbs, available. Contact factory.

Call today for our
PTFE Cam-Lock, Quick-Connect Coupling
Product Specifications

FLUOR-O-FLO® PTFE Cam-Lock, Quick-Connect Coupling is ideal for applications demanding:

- Extreme Corrosion Resistance
- High Purity
- Rapid Connect and Disconnect

Possessing the corrosion resistance of PTFE and convenient attachment features of the cam-lock, quick-connect coupling, it is the first of its kind. This coupling is the latest addition to the complete line of FLUOR-O-FLO® PTFE NPT threaded piping system components.

This coupling neatly compliments the threaded piping system since it speeds installation by providing points in the system that are independent of thread tightening angles.

The coupling also provides an easy attachment point for components, such as tanks and hoses, that must be periodically removed or replaced.

The internal FEP-encapsulated silicone o-rings ensure that all wetted parts are fluoropolymer -- which ensures process purity and corrosion resistance in all process conditions. Mix and match female and male threaded half-couplings for installation flexibility.



