

Non-Metallic Fittings

The superior strength and light weight design make non-metallic fittings an ideal substitute for their metal counterparts.

Barbed Fittings

<u>styles</u>

- combination nipples
- suction couplings
- hose menders
- · male inserts
- · female inserts
- short shank couplings
- push-on hose barb

materials

- nylon
- polypropylene

sizes

• 1/4" - 3"



Adapters

styles |

- close nipples
- reducing bushings
- · female couplers
- · GHT adapters
- schedule 80

materials

- nylon
- · polypropylene

<u>sizes</u>

• 1/4" - 1"



Elbows and Tees

<u>styles</u>

- hose barb
- · street elbow
- threaded
- schedule 80

materials

- nylon
- polypropylene

sizes

• 1/4" - 1"



Push-In Fittings

styles

- straight union
- tee
- elbows
- adapters

materials

· acetal

sizes

• 1/4" - 1/2"



Quick-Connect Fittings



styles

- cam & groove
- chemical transfer

materials

polypropylene

sizes

• 1/2" - 4"

Valves



styles

- true union
- true union ball check
- butterfly
- single union
- bolted
- flanged

materials

- polypropylene
- thermoplastic

sizes

• 1/2" - 6"

Nozzles



styles

- 90° ball valve
- 45° single union

materials

polypropylene

sizes

• 1-1/2" - 2"

Strainers



styles

- female NPT
- Y line
- T line

materials

- polyethylene
- polypropylene

<u>sizes</u>

• 3/4" - 3"

Hose and Accessories



<u>styles</u>

- clear tubing
- braided tubing
- cutters

materials

PVC

<u>sizes</u> • 3/16" - 1-1/2" ID

The Right Connection™

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Hose Coupling Safety

- Use Dixon couplings, retention devices and accessory products only for their intended service.
- All recommendations of the Hose Manufacturer. and the Coupling Manufacturer, must be employed with regards to Size, Temperature, Application, Media, and Pressure when selecting the components for a hose assembly.
- All finished hose assemblies should be tested in accordance with the Rubber Manufacturers **Association** recommendations.
- All hose assemblies should be thoroughly inspected prior to each use to insure they are undamaged, and properly coupled.
- Use safety clips on couplings, and King Safety Cables on assemblies where required by the manufacturer, as well as State and Federal regulations.
- Call Dixon (1-800-355-1991) for advice on couplings, retention devices, and accessories for your application.