



The Right Connection™

# Non-Metallic Fittings

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

## Barbed Fittings

### styles

- 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

### sizes

- 1/4" - 1"



## Elbows and Tees

### styles

- 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

### sizes

- 3/4" - 3"

## Hose and Accessories



### styles

- clear tubing
- braided tubing
- cutters

### materials

- PVC

### sizes

- 3/16" - 1-1/2" ID

## 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.



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