

# PLUMBING

## Polypropylene Pipe & Pipe Nipples

Scan. Order. Done.  
Details on page A1.



CONTINUED

## ABS Drain, Waste & Vent Pipe and Fittings, Schedule 40

Fitting Pipe Size	Pipe Fitting Connection Type	Temp. Range	Item No.
<b>Socket x Socket Pipe Fittings</b>			
<b>22-1/2" Elbow</b>			
2"	F Socket	-20° to 140° F	1WJB4
<b>2" x 2" F Socket</b>			
2"	F Socket	-20° to 140° F	1WJB4
<b>45° Elbow</b>			
1 1/2"	F Socket	-20° to 140° F	1WJA1
2"	F Socket	-20° to 140° F	1WJA2
3"	F Socket	-20° to 140° F	1WJA3
4"	F Socket	-20° to 140° F	1WJA4
<b>90° Double Elbow</b>			
3"	F Socket	-20° to 140° F	3GUP1
<b>3" x 3" x 3" F Socket</b>			
3"	F Socket	-20° to 140° F	3GUP1
<b>90° Elbow</b>			
1 1/2"	F Socket	-20° to 140° F	1WHZ2
2"	F Socket	-20° to 140° F	1WHZ3
3"	F Socket	-20° to 140° F	1WHZ4
4"	F Socket	-20° to 140° F	1WHZ5
<b>90° Long Sweep Elbow</b>			
1 1/2"	F Socket	-20° to 140° F	1WHX7
2"	F Socket	-20° to 140° F	1WHX8
3"	F Socket	-20° to 140° F	1WHX9
4"	F Socket	-20° to 140° F	1WHZ1
<b>90° Long Sweep Elbow with Low Heel Inlet</b>			
2" x 3" x 3"	F Socket	-20° to 140° F	1WJG9
<b>3" x 3" x 3" F Socket</b>			
3"	F Socket	-20° to 140° F	3GUP6
<b>90° Vent Elbow</b>			
1 1/2"	F Socket	-20° to 140° F	1WJH1
2"	F Socket	-20° to 140° F	1WJH2
3"	F Socket	-20° to 140° F	1WJH3
<b>Combination Wye &amp; 45° Elbow</b>			
1 1/2"	F Socket	-20° to 140° F	1WHW7
2"	F Socket	-20° to 140° F	1WHW7
3"	F Socket	-20° to 140° F	1WHW6
3" x 3" x 2"	F Socket	-20° to 140° F	1WHW8
4"	F Socket	-20° to 140° F	1WHX1
<b>Coupling</b>			
1 1/2"	F Socket	-20° to 140° F	1WJD6
2"	F Socket	-20° to 140° F	1WJD7
3"	F Socket	-20° to 140° F	1WJD8
4"	F Socket	-20° to 140° F	1WJD9
<b>Double Sanitary Reducing Tee</b>			
4" x 4" x 2" x 2"	F Socket	-20° to 140° F	3JWE3

Fitting Pipe Size	Pipe Fitting Connection Type	Temp. Range	Item No.
<b>Double Wye</b>			
1 1/2"	F Socket	-20° to 140° F	5REA6
2"	F Socket	-20° to 140° F	3GUP5
3"	F Socket	-20° to 140° F	3GUR6
4"	F Socket	-20° to 140° F	5REA7
<b>P-Trap with Solvent Weld Joint</b>			
1 1/2"	F Socket	-20° to 140° F	1CNT6
2"	F Socket	-20° to 140° F	3GUM3
3"	F Socket	-20° to 140° F	3GUP3
4"	F Socket	-20° to 140° F	3GUR7
<b>P-Trap with Union</b>			
1 1/2"	F Socket	-20° to 140° F	1CNT7
1 1/2" x 1 1/4"	F Socket	-20° to 140° F	3GUM5
2"	F Socket	-20° to 140° F	3GUM9
<b>Reducing Coupling</b>			
1 1/2" x 2"	F Socket	-20° to 140° F	1WJE5
1 1/2" x 3"	F Socket	-20° to 140° F	1WJE6
2" x 3"	F Socket	-20° to 140° F	1WJE7
2" x 4"	F Socket	-20° to 140° F	1WJE8
3" x 4"	F Socket	-20° to 140° F	1WJE9
<b>Reducing Wye</b>			
2" x 2" x 1 1/2"	F Socket	-20° to 140° F	1WHV9
3" x 3" x 1 1/2"	F Socket	-20° to 140° F	1WHW1
3" x 3" x 2"	F Socket	-20° to 140° F	1WHW2
4" x 4" x 2"	F Socket	-20° to 140° F	1WHW3
4" x 4" x 3"	F Socket	-20° to 140° F	1WHW4
<b>Sanitary Reducing Tee</b>			
2" x 2" x 1 1/2"	F Socket	-20° to 140° F	1WHU1
3" x 3" x 2"	F Socket	-20° to 140° F	1WHU4
4" x 4" x 2"	F Socket	-20° to 140° F	1WHU6
4" x 4" x 3"	F Socket	-20° to 140° F	1WHU7
<b>Sanitary Tee</b>			
1 1/2"	F Socket	-20° to 140° F	1WHT6
2"	F Socket	-20° to 140° F	1WHT7
3"	F Socket	-20° to 140° F	1WHT8
4"	F Socket	-20° to 140° F	1WHT9
<b>Sanitary Tee with Lift Side Inlet</b>			
3" x 3" x 3" x 2"	F Socket	-20° to 140° F	3GUR4
<b>Sanitary Tee with Right Side Inlet</b>			
3" x 3" x 3" x 2"	F Socket	-20° to 140° F	3GUR2
<b>Socket Cap</b>			
2"	F Socket	-40° to 180° F	1WJF3
3"	F Socket	-40° to 180° F	1WJF4
4"	F Socket	-40° to 180° F	1WJF5

Fitting Pipe Size	Pipe Fitting Connection Type	Temp. Range	Item No.
<b>Tee Vent</b>			
1 1/2"	F Socket	-20° to 140° F	3JWE2
3"	F Socket	-20° to 140° F	3GUP9
<b>Trap Adapter</b>			
1 1/2"	F Socket	-20° to 140° F	1CNV4
<b>Two-Way Cleanout Tee</b>			
4"	F Socket	-20° to 140° F	1WHR9
<b>Wye</b>			
1 1/2"	F Socket	-20° to 140° F	1WHV5
2"	F Socket	-20° to 140° F	1WHV6
3"	F Socket	-20° to 140° F	1WHV7
4"	F Socket	-20° to 140° F	1WHV8
<b>Socket x Spigot Pipe Fittings</b>			
<b>22-1/2" Street Elbow</b>			
1 1/2"	M Spigot x F Socket	-20° to 140° F	1WJF8
2"	M Spigot x F Socket	-20° to 140° F	1WJF9
3"	M Spigot x F Socket	-20° to 140° F	1CNU1
4"	M Spigot x F Socket	-20° to 140° F	3GUP7
<b>45° Street Elbow</b>			
1 1/2"	M Spigot x F Socket	-20° to 140° F	1WJA5
2"	M Spigot x F Socket	-20° to 140° F	1WJA6
3"	M Spigot x F Socket	-20° to 140° F	1WJA7
4"	M Spigot x F Socket	-20° to 140° F	1WJA8
<b>90° Long Sweep Street Elbow</b>			
1 1/2"	F Socket x M Spigot	-20° to 140° F	3GUM4
3"	F Socket x M Spigot	-20° to 140° F	3GUM6
<b>90° Street Elbow</b>			
1 1/2"	M Spigot x F Socket	-20° to 140° F	1WHZ6
2"	M Spigot x F Socket	-20° to 140° F	1WHZ7
3"	M Spigot x F Socket	-20° to 140° F	1WHZ8
4"	M Spigot x F Socket	-20° to 140° F	1WHZ9
<b>Trap Adapter</b>			
1 1/2" x 1 1/2"	M Spigot x F Socket	-20° to 140° F	1WJN3

## Polypropylene Pipe & Pipe Nipples, Schedule 40 & 80

ORION

- Low-pressure (100-299 psi)
- Medium-pressure (300-999 psi)

Polypropylene (PP) is a lightweight, thermoplastic polymer offering impact strength, surface hardness, and abrasion resistance. It resists a variety of acids, alkalis, and solvent solutions. PP pipe and nipples connect with pipe fittings to divert, divide, or return the flow of liquids and chemicals in fertilizer, herbicide, insecticide, wastewater, saltwater, and HVAC applications.

**SCHEDULE 40:** For use with acids, air, bases, DWV, natural gas, non-potable water, oil, propane, solvents, and water.

**SCHEDULE 80:** For use with acids, air, bases, DWV, natural gas, non-potable water, oil, potable water, propane, solvents, steam, and water.

Nominal Pipe Size	Color	Brand	Overall Length 10-ft Item No.
<b>Schedule 40 Unthreaded Low Pressure Pipe</b>			
1 1/2"	Blue	Orion	3RC23
2"	Blue	Orion	3RC24
3"	Blue	Orion	3RC25
4"	Blue	Orion	3RC26

Nominal Pipe Size	Color	Brand	Overall Length 10-ft Item No.
<b>Schedule 80 Unthreaded Medium Pressure Pipe</b>			
1 1/2"	White	Orion	3PFJ5
3/4"	White	Orion	3PFJ6
1"	White	Orion	3PFJ7
1 1/2"	White	Orion	3PFJ8
2"	White	Orion	3PFJ9

Nominal Pipe Size	Connection Type	Color	3" Item No.	Overall Length 4" Item No.	5" Item No.	6" Item No.
<b>Schedule 80 Threaded on Both Ends Medium Pressure Pipe Nipples</b>						
1/2 in	MNPT	Black	3DTJ5	—	—	—
3/4 in	MNPT	Black	—	3DTJ6	—	3DTJ7
1 in	MNPT	Black	—	3DTJ8	—	3DTJ9
1 1/4 in	MNPT	Black	—	3DTK1	—	3DTK2
1 1/2 in	MNPT	Black	3DTK3	3DTK4	3DTK5	3DTK6
2 in	MNPT	Black	—	3DTK7	—	3DTK8
3 in	MNPT	Black	—	3DTK9	—	3DTL1