# AHEAD OF THE FLOW®

# **PVC Schedule 40 Pressure Fittings**

## CAPS

4617



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#### Cap (Slip)

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UNIV. FIG. NO.	NOM. SIZE	APPROX. NET WT./LBS.	DIM. A INCHES
447-005	1/2	.022	7/32
447-007	3/4	.034	7/32
447-010	1	.055	1/4
447-012	11/4	.095	1/4
447-015	1 <sup>1</sup> /2	.115	1/4
447-020	2	.169	9/32
447-025	<b>2</b> <sup>1</sup> / <sub>2</sub>	.405	11/32
447-030	3	.469	15/16
447-040	4	.789	1 <sup>3</sup> /32
447-050	5	2.000	15/16
447-060	6	1.940	1 <sup>3</sup> /4
447-080	8	3.900	1 <sup>3</sup> /8
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Consult Customer Service to determine if caps are flat or domed.

#### Cap (FIPT)

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UNIV. FIG. NO.	NOM. Size	APPROX. NET WT./LBS.	DIM. A INCHES
448-005	1/2	.025	27/32
448-007	3/4	.030	7/8
448-010	1	.055	11/32
448-012	11/4	.161	17/32
448-015	1 <sup>1</sup> /2	.094	13/4
448-020	2	.132	13/8
448-025	21/2	.455	2 <sup>15</sup> /16
448-030	3	.665	2 <sup>29</sup> /32
448-040	4	.755	31/4

Consult Customer Service to determine if caps are flat or domed.

#### PLUGS 4616

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#### Plug (Spg)

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NOM. Size	APPROX. NET WT./LBS.	DIM. A INCHES
1/2	.028	15/32
3/4	.040	19/16
1	.070	1
11/4	.116	121/32
11/2	.167	125/32
2	.235	115/16
21/2	.310	23/32
3	.450	213/32
4	.680	213/32
	NOM. SIZE 1/2 3/4 1 1 <sup>1</sup> /4 1 <sup>1</sup> /2 2 2 <sup>1</sup> /2 3	NOM. APPROX. NET WT/LBS.   1/2 .028   3/4 .040   1 .070   11/4 .116   11/2 .167   2 .235   2 <sup>1</sup> / <sub>2</sub> .310   3 .450

Sizes 1/2" and 3/4" hex end; Sizes 1" and 1-1/2" round end; all others have octogon end

Do not use or test the products in this catalog with compressed air or other gasses.

## **Plastic Irrigation Products**

## **PVC SCHEDULE 40 BALL VALVES**

NIBCO<sup>®</sup> PVC Schedule 40 Ball Valves are excellent for use in cold water pressure distribution systems in residential, commercial, agricultural and light industrial applications. Sizes range from 1/2" through 4" IPS. These valves feature a durable one-piece molded body, convenient quarter-turn action, and their 100 percent thermoplastic design eliminates process or atmospheric corrosion. PVC has excellent rigidity, corrosion and chemical resistance properties. PVC Schedule 40 Ball Valves are NSF approved and manufactured in an ISO 9002 certified facility. (Refer to page 55 for additional information)



## **PLASTIC FITTINGS**



NIBCO<sup>®</sup> PVC Schedule 40 Pressure Fittings are ideal for use in irrigation, golf course construction, pool & spa, potable water, and chilled-water applications. PVC, one of the most frequently specified of all thermoplastic materials, has a high resistance to corrosion and chemical attack by acids, alkalies, salt solutions, and many other chemicals.

ABS DWV fittings are used for residential and commercial drain, waste, and vent non-pressure applications. ABS is an excellent high strength, high-impact thermoplastic material,

resistant to a wide variety of materials ranging from sewage to commercial household chemical formulations. ABS is lightweight, safe to handle and easy to install.

PVC DWV fittings have been used for over 50 years in residential and commercial drain, waste, and vent non-pressure applications. PVC DWV can be found in such areas as chemical processing, industrial plating, chilled water distribution, chemical drainage and irrigation systems.

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