

AHEAD OF THE FLOW®

PVC Schedule 40 Pressure Fittings

PLUGS (Continued)

4616-4





Plug (MIPT)

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UNIV. FIG. NO.	NOM. SIZE	APPROX. NET WT./LBS.	DIM. A INCHES
450-002	1/4	.007	23/32
450-005	1/2	.020	11/16
450-007	3/4	.030	13/32
450-010	1	.070	11/4
450-012	11/4	.108	11/8
450-015	11/2	.160	1 ²⁵ / ₃₂
450-020	2	.220	1 ¹⁵ / ₁₆
450-025	21/2	.340	23/32
450-030	3	.495	213/32
450-040	4	.560	213/16

UNIONS

4633





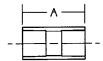
Union (Slip x Slip)

UNIV. FIG. NO.	NOM. SIZE	APPROX. NET WT./LBS.	DIM. A Inches
457-005	1/2	.040	_
457-007	3/4	.180	_
457-015	11/2	.200	11/16
457-020	2	.500	25/32

NESTED COUPLING

4601-T-D





Nested Coupling (Slip x Slip)

UNIV.	NOM.	APPROX.	DIM. A
FIG. NO.	SIZE	NET WT./LBS.	Inches
477-005	1/2	.033	1/2

FITTING ADAPTER

4603-2





Female Fitting Adapter (Spg x FIPT)

UNIV. FIG. NO.	NOM. SIZE	APPROX. NET WT./LBS.	DIM. A Inches
478-005	1/2	.030	19/16
478-007	3/4	.043	113/16
478-010	1	.076	21/8
478-020	2	.182	211/32

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® 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 56 for additional information)



PLASTIC FITTINGS



NIBCO® 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.