

PVC Schedule 40 Pressure Fittings

ADAPTERS (Continued)

4604





Reducing Male Adapter (MIPT X Slip)

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UNIV. FIG. NO.	NOM. SIZE	APPROX. NET WT./LBS.		DIM. A INCHES
436-074	1/2 x 3/4	.039		7/8
436-101	3/4 x 1/2	.029		7/8
436-102	3/4 x 1	.064		15/16
436-130	1 x 1/2	.046		13/32
436-131	1 x 3/4	.049		13/32
436-132	1 x 1 ¹ / ₄	.099		11/8
436-168	1¹/4 x 1	.112		11/32
436-169	1 ¹ / ₄ x 1 ¹ / ₂	.157		13/16
436-212	1 ¹ / ₂ x 1 ¹ / ₄	.107		11/32
436-213	1 ¹ / ₂ x 2	.173		11/8
436-251	2 x 1 ¹ / ₂	.154	·	11/16
436-252	2 x 2 ¹ / ₂	.525	·	1 ⁵ / ₁₆

BUSHINGS 4618





Bushing (Spg x Slip)

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UNIV. FIG. NO.	NOM. SIZE	APPROX. NET WT./LBS.	DIM. A Inches	DIM. B Inches
437-073	1/2 x 3/8	.010	15/16	1/4
437-101	3/4 x 1/2	.019	17/32	5/16
437-130	1 x 1/2	.046	19/32	1/2
437-131	1 x 3/4	.034	19/32	9/32
437-166	11/4 x 1/2	.085	17/8	11/16
437-167	1¹/4 x 3/4	.084	11/2	3/4
437-168	1¹/4 x 1	.061	1 ¹⁵ / ₁₆	13/32
437-209	1 ¹ / ₂ x 1/2	.140	117/32	5/8
437-210	1¹/2 x 3/4	.114	11/2	17/32
437-211	1¹/2 x 1	.111	11/2	7/16
437-212	11/2 x 11/4	.057	11/2	1/4
437-247	2 x 1/2	.146	111/16	25/32
437-248	2 x 3/4	.200	19/16	13/16
437-249	2 x 1	.158	19/16	1/2
437-250	2 x 1 ¹ / ₄	.170	19/16	5/16
437-251	2 x 1 ¹ / ₂	.131	19/16	1/4
437-287	21/2 x 1/2	.320	1 ¹⁵ / ₁₆	13/32
437-288	21/2 x 3/4	.320	1 ¹⁵ / ₁₆	31/32
437-289	21/2 x 1	.330	1 ¹⁵ / ₁₆	27/32
437-290	21/2 x 11/4	.280	1 ¹⁵ / ₁₆	23/32
437-291	21/2 x 11/2	.330	1 ¹⁵ / ₁₆	19/32
437-292	21/2 x 2	.201	1 ³¹ / ₃₂	19/32
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Do not use or test the products in this catalog with compressed air or other gasses.



PVC Schedule 40 Pressure Fittings

BUSHINGS (Continued)

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Bushing (Spg x Slip) (continued)

UNIV.	NOM.	APPROX.	DIM. A	DIM. B
FIG. NO.	SIZE	NET WT./LBS.	INCHES	INCHES
437-335	3 x 1	.655	213/32	19/32
437-336	3 x 1 ¹ / ₄	.736	131/32	11/16
437-337	3 x 1 ¹ / ₂	.688	213/32	11/32
437-338	3 x 2	.417	21/8	3/4
437-339	3 x 2 ¹ / ₂	.337	21/8	11/32
437-420	4 x 2	.680	21/2	11/8
437-421	4 x 2 ¹ / ₂	1.145	215/16	11/32
437-422	4 x 3	.773	21/2	19/32
437-488	5 x 3	1.250	37/32	27/32
437-490	5 x 4	1.270	31/4	3/4
437-528	6 x 2	3.275	31/32	19/16
437-530	6 x 3	2.000	35/16	15/16
437-532	6 x 4	2.169	31/32	25/32
437-534	6 x 5	2.600	4	1
437-582	8 x 4	4.250	53/16	27/8
437-585	8 x 6	4.200	49/16	19/16
437-626	10 x 6	10.528	55/16	23/16
437-628	10 x 8	9.385	55/16	11/4
437-668	12 x 8	17.065	55/16	21/2
437-670	12 x 10	12.765	5 ⁷ / ₁₆	13/8

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Bushing (Spg x FIPT)

NOM. SIZE	APPROX. NET WT./LBS.	DIM. A INCHES	DIM. B Inches		
1/2 x 1/4	.010	11/16	21/32		
1/2 x 3/8	.010	15/16	1/4		
3/4 x 1/4	.100	19/16	25/32		
3/4 x 1/2	.026	29/32	11/16		
1 x 1/2	.054	11/4	11/16		
1 x 3/4	.041	11/16	23/32		
1 ¹ / ₄ x 1/2	.141	1 ¹ /8	17/32		
1 ¹ / ₄ x 3/4	.082	1 ¹ /8	9/16		
1 ¹ / ₄ x 1	.099	1 ¹ /8	11/16		
1 ¹ / ₂ x 1/2	.205	1 ²⁵ /32	15/32		
1 ¹ / ₂ x 3/4	.097	11/2	23/32		
1 ¹ / ₂ x 1	.164	11/2	7/8		
1 ¹ / ₂ x 1 ¹ / ₄	.057	1 ¹ / ₂	29/32		
	NOM. SIZE 1/2 x 1/4 1/2 x 3/8 3/4 x 1/4 3/4 x 1/2 1 x 1/2 1 x 3/4 1¹/4 x 1/2 1¹/4 x 3/4 1¹/4 x 1 1¹/2 x 3/4 1¹/2 x 3/4 1¹/2 x 3/4	NOM. SIZE NET WT./LBS. 1/2 x 1/4 .010 1/2 x 3/8 .010 3/4 x 1/4 .100 3/4 x 1/2 .026 1 x 1/2 .054 1 x 3/4 .041 11/4 x 1/2 .141 11/4 x 3/4 .082 11/4 x 1 .099 11/2 x 3/4 .097 11/2 x 3/4 .097 11/2 x 1 .164	NOM. SIZE APPROX. NET WT./LBS. DIM. A INCHES 1/2 x 1/4 .010 1¹/16 1/2 x 3/8 .010 15/16 3/4 x 1/4 .100 1³/16 3/4 x 1/2 .026 2³/32 1 x 1/2 .054 1¹/4 1 x 3/4 .041 1¹/16 1¹/4 x 1/2 .141 1¹/8 1¹/4 x 3/4 .082 1¹/8 1¹/4 x 3/4 .092 1¹/8 1¹/2 x 1/2 .205 125/32 1¹/2 x 3/4 .097 1¹/2 1¹/2 x 1 .164 1¹/2		

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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.