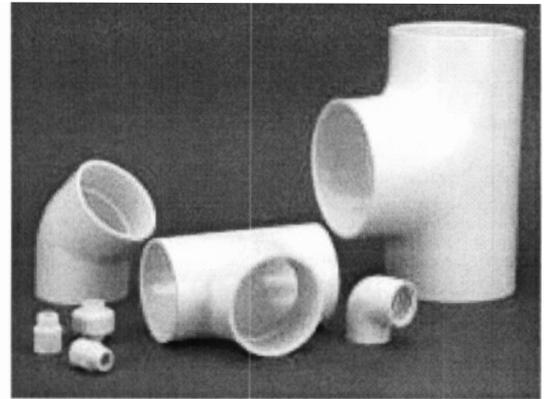


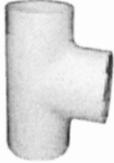
PVC Fittings

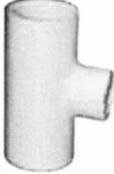
SCHEDULE 40 Molded

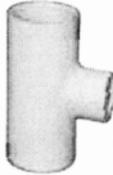
- Material conforms to ASTM D-1784 Type 1, Grade 1, white PVC
- Meets, or exceeds, ASTM D-2466 for socket type PVC fittings
- PTFE tape required for threaded fittings
- Use with Schedule 40 PVC pipe or IPS-sized class (SDR) pipe (pressure rated) systems.
- Applications include irrigation lines, plant service water, utility piping, potable water lines.
- Pressure rating of the fittings is not the same as the pipe. Consult DF Burnham for size and configure pressure recommendations.



Nipples & Fittings

	Size (In.)	Part Number
Tee S 	3/8	401-003
	1/2	401-005
	3/4	401-007
	1	401-010
	1 1/4	401-012
	1 1/2	401-015
	2	401-020
	2 1/2	401-025
	3	401-030
	4	401-040
	5	401-050
	6	401-060
	8	401-080
10	401-100	
12	401-120	

	Size (In.)	Part Number
Reducing Tee S 	3/8x3/8x1/2	401-053
	1/2x1/2x3/4	401-074
	1/2x1/2x1	401-075
	3/4x1/2x1/2	401-094
	3/4x1/2x3/4	401-095
	3/4x3/4x1/2	401-101
	3/4x3/4x1	401-102
	1x1/2x1	401-122
	1x3/4x1/2	401-124
	1x3/4x3/4	401-125
	1x3/4x1	401-126
	1x1x1/2	401-130
	1x1x3/4	401-131
	1x1x1 1/4	401-132
	1x1x1 1/2	401-133
	1 1/4x1x1/2	401-156
	1 1/4x1x3/4	401-157
	1 1/4x1x1	401-158
	1 1/4x1 1/4x1/2	401-166
	1 1/4x1 1/4x3/4	401-167
	1 1/4x1 1/4x1	401-168
	1 1/4x1 1/4x1 1/2	401-169
	1 1/4x1 1/4x2	401-170
	1 1/2x1 1/4x1/2	401-199
	1 1/2x1 1/4x3/4	401-201
	1 1/2x1 1/4x1	401-202
	1 1/2x1 1/2x1/2	401-209

	Size (In.)	Part Number
Reducing Tee S - Continued 	1 1/2x1 1/2x3/4	401-210
	1 1/2x1 1/2x1	401-211
	1 1/2x1 1/2x1 1/4	401-212
	1 1/2x1 1/2x2	401-213
	1 1/2x1 1/2x2 1/2	401-214
	2x1 1/2x3/4	401-238
	2x1 1/2x1	401-239
	2x1 1/2x1 1/2	401-241
	2x2x1 1/2	401-247
	2x2x3/4	401-248
	2x2x1	401-249
	2x2x1 1/4	401-250
	2x2x1 1/2	401-251
	2 1/2x2 1/2x1 1/2	401-287
	2 1/2x2 1/2x3/4	401-288
	2 1/2x2 1/2x1	401-289
	2 1/2x2 1/2x1 1/4	401-290
	2 1/2x2 1/2x1 1/2	401-291
	2 1/2x2 1/2x2	401-292
	3x3x1/2	401-333
	3x3x3/4	401-334
	3x3x1	401-335
	3x3x1 1/4	401-336
	3x3x1 1/2	401-337
	3x3x2	401-338
	3x3x4	401-342
	4x4x3/4	401-416
	4x4x1	401-417
	4x4x1 1/4	401-418
	4x4x1 1/2	401-419
	4x4x2	401-420
	4x4x3	401-422
	5x5x2	401-486
5x5x3	401-488	
5x5x4	401-490	
6x6x2	401-528	
6x6x3	401-530	
6x6x4	401-532	
8x8x3	401-580	
8x8x4	401-582	
8x8x6	401-585	
10x10x6	401-626	
12x12x8	401-668	

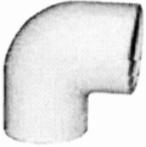


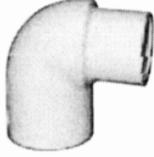
PVC Fittings

SCHEDULE 40 Molded

	Size (In.)	Part Number
Tee SxFT 	3/8	402-003
	1/2	402-005
	3/4	402-007
	1	402-010
	1 1/4	402-012
	1 1/2	402-015
	2	402-020
	2 1/2	402-025
	3	402-030
	4	402-040

	Size (In.)	Part Number
Reducing Tee SxFT 	1/2x1/2x1/8	402-071
	1/2x1/2x1/4	402-072
	1/2x1/2x3/4	402-074
	3/4x1/2x1/2	402-094
	3/4x1/2x3/4	402-095
	3/4x3/4x1/2	402-101
	1x3/4x1/2	402-124
	1x3/4x3/4	402-125
	1x1x1/2	402-130
	1x1x3/4	402-131
	1 1/4x1x1/2	402-156
	1 1/4x1x3/4	402-157
	1 1/4x1x1	402-158
	1 1/4x1 1/4x1/2	402-166
	1 1/4x1 1/4x3/4	402-167
	1 1/4x1 1/4x1	402-168
	1 1/2x1 1/4x1/2	402-199
	1 1/2x1 1/4x3/4	402-201
	1 1/2x1 1/4x1	402-202
	1 1/2x1 1/2x1/2	402-209
	1 1/2x1 1/2x3/4	402-210
	1 1/2x1 1/2x1	402-211
	1 1/2x1 1/2x1 1/4	402-212
	2x1 1/2x3/4	402-238
	2x1 1/2x1	402-239
	2x2x1/2	402-247
	2x2x3/4	402-248
	2x2x1	402-249
	2x2x1 1/4	402-250
	2x2x1 1/2	402-251
	2 1/2x2 1/2x1/2	402-287
	2 1/2x2 1/2x3/4	402-288
	2 1/2x2 1/2x1	402-289
	2 1/2x2 1/2x1 1/4	402-290
	2 1/2x2 1/2x1 1/2	402-291
	3x3x1/2	402-333
	3x3x3/4	402-334
	3x3x1	402-335
	3x3x1 1/4	402-336
	3x3x1 1/2	402-337
3x3x2	402-338	
4x4x1	402-417	
4x4x1 1/2	402-419	
4x4x2	402-420	
4x4x3	402-422	
5x5x4	402-490	
6x6x2	402-528	
6x6x3	402-530	
6x6x4	402-532	
8x8x3	402-580	
8x8x4	402-582	

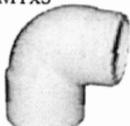
	Size (In.)	Part Number
90° Elbow S 	3/8	406-003
	1/2	406-005
	3/4	406-007
	1	406-010
	1 1/4	406-012
	1 1/2	406-015
	2	406-020
	2 1/2	406-025
	3	406-030
	4	406-040
	5	406-050
	6	406-060
8	406-080	
10	406-100	
12	406-120	

	Size (In.)	Part Number
90° Reducing Elbow S 	3/8x1/2	406-053
	3/4x1/2	406-101
	1x1/2	406-130
	1x3/4	406-131
	1 1/4x1/2	406-166
	1 1/4x3/4	406-167
	1 1/4x1	406-168
	1 1/2x1/2	406-209
	1 1/2x1	406-211
	2x1 1/2	406-251

	Size (In.)	Part Number
90° Elbow SxFT 	1/2	407-005
	3/4	407-007
	1	407-010
	1 1/4	407-012
	1 1/2	407-015
	2	407-020
	2 1/2	407-025
3	407-030	
4	407-040	

	Size (In.)	Part Number
90° Reducing Elbow SxFT 	3/8x1/2	407-053
	1/2x3/4	407-074
	3/4x1/2	407-101
	1x1/2	407-130
	1x3/4	407-131
	1 1/4x1	407-168
	1 1/2x1	407-211
	1 1/2x1 1/4	407-212
2x1 1/2	407-251	

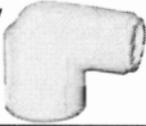
	Size (In.)	Part Number
90° Street Elbow SPxS 	1/2	409-005
	3/4	409-007
	1	409-010
	1 1/4	409-012
	1 1/2	409-015
2	409-020	

	Size (In.)	Part Number
90° Street Elbow MTxS 	1/2	410-005
	3/4	410-007
	1	410-010
	1 1/4	410-012
	1 1/2	410-015
	2	410-020
3/4x1/2	410-101	

Nipples & Fittings

PVC Fittings

SCHEDULE 40 Molded

	Size (In.)	Part Number
90° Street Elbow MTxFT 	1/2	412-005
	3/4	412-007
	1	412-010
	1 1/4	412-012
	1 1/2	412-015
	2	412-020

	Size (In.)	Part Number
90° Side Outlet Elbow 	SxSxS	
	1/2	413-005
	SxSxT	
	1/2	414-005
	3/4	414-007
	3/4x3/4x1/2	414-101
	1x1x1/2	414-130

	Size (In.)	Part Number
45° Elbow S 	1/2	417-005
	3/4	417-007
	1	417-010
	1 1/4	417-012
	1 1/2	417-015
	2	417-020
	2 1/2	417-025
	3	417-030
	4	417-040
	5	417-050
	6	417-060
		8 417-080
	10 417-100	
	12 417-120	

	Size (In.)	Part Number
Cross S 	1/2	420-005
	3/4	420-007
	1	420-010
	1 1/4	420-012
	1 1/2	420-015
	2	420-020
	2 1/2	420-025
	3	420-030
	4 420-040	

Larger sizes available

	Size (In.)	Part Number
Coupling S 	3/8	429-003
	1/2	429-005
	3/4	429-007
	1	429-010
	1 1/4	429-012
	1 1/2	429-015
	2	429-020
	2 1/2	429-025
	3	429-030
	4	429-040
	5	429-050
6	429-060	
8	429-080	

	Size (In.)	Part Number
Female Adapter SxFT 	3/8	435-003
	1/2	435-005
	3/4	435-007
	1	435-010
	1 1/4	435-012
	1 1/2	435-015
	2	435-020

	Size (In.)	Part Number
Female Adapter SxFT - Continued 	2 1/2	435-025
	3	435-030
	4	435-040
	5	435-050
	6	435-060
	8	435-080
	1/2x1/4	435-072
	1/2x3/8	435-073
	1/2x3/4	435-074
	3/4x1/2	435-101
	3/4x1	435-102
	1x3/4	435-131
	1x1/2	435-133

	Size (In.)	Part Number
Reinforced Female Adapter SxSR FT 	1/4	435-002SR
	3/8	435-003SR
	1/2	435-005SR
	3/4	435-007SR
	1	435-010SR
	1 1/4	435-012SR
	1 1/2	435-015SR
	2	435-020SR
	2 1/2	435-025SR
	3	435-030SR
	4	435-040SR

	Size (In.)	Part Number
Male Adapter MTxS 	3/8	436-003
	1/2	436-005
	3/4	436-007
	1	436-010
	1 1/4	436-012
	1 1/2	436-015
	2	436-020
	2 1/2	436-025
	3	436-030
	4	436-040
	5	436-050
	6	436-060
	8	436-080
	1/2x3/8	436-073
	1/2x3/4	436-074
	3/4x1/2	436-101
	3/4x1	436-102
	1x3/4	436-131
	1x1 1/4	436-132
	1 1/4x1	436-168
	1 1/4x1 1/2	436-169
	1 1/2x1 1/4	436-212
	1 1/2x2	436-213
	2x1 1/2	436-251
	2x2 1/2	436-252
	2 1/2x3	436-294
	2 1/2x4	436-296
3x4	436-342	

Nipples & Fittings



PVC Fittings

SCHEDULE 40 Molded

	Size (In.)	Part Number
Reducer Bushing SPxS	1/2x1/4	437-072
	1/2x3/8	437-073
	3/4x1/2	437-101
	1x1/2	437-130
	1x3/4	437-131
	1 1/4x1/2	437-166
	1 1/4x3/4	437-167
	1 1/4x1	437-168
	1 1/2x1/2	437-209
	1 1/2x3/4	437-210
	1 1/2x1	437-211
	1 1/2x1 1/4	437-212
	2x1/2	437-247
	2x3/4	437-248
	2x1	437-249
	2x1 1/4	437-250
	2x1 1/2	437-251
	2 1/2x1/2	437-287
	2 1/2x3/4	437-288
	2 1/2x1	437-289
	2 1/2x1 1/4	437-290
	2 1/2x1 1/2	437-291
	2 1/2x2	437-292
	3x3/4	437-334
	3x1	437-335
	3x1 1/4	437-336
	3x1 1/2	437-337
	3x2	437-338
	3x2 1/2	437-339
	4x2	437-420
	4x2 1/2	437-421
	4x3	437-422
	5x2	437-486
	5x3	437-488
5x4	437-490	
6x2	437-528	
6x3	437-530	
6x4	437-532	
6x5	437-534	
8x4	437-582	
8x6	437-585	
10x6	437-626	
10x8	437-628	
12x8	437-668	
12x10	437-670	

	Size (In.)	Part Number
Reducer Bushing SPxFT	1/2x1/8	438-071
	1/2x1/4	438-072
	1/2x3/8	438-073
	3/4x1/4	438-098
	3/4x1/2	438-101
	1x3/8	438-129
	1x1/2	438-130
	1x3/4	438-131
	1 1/4x1/2	438-166
	1 1/4x3/4	438-167
	1 1/4x1	438-168
	1 1/2x1/4	438-207
	1 1/2x1/2	438-209
	1 1/2x3/4	438-210

	Size (In.)	Part Number
Reducer Bushing SPxFT - Continued	1 1/2x1	438-211
	1 1/2x1 1/4	438-212
	2x1/4	438-245
	2x1/2	438-247
	2x3/4	438-248
	2x1	438-249
	2x1 1/4	438-250
	2x1 1/2	438-251
	2 1/2x1/2	438-287
	2 1/2x3/4	438-288
	2 1/2x1	438-289
	2 1/2x1 1/4	438-290
	2 1/2x1 1/2	438-291
	2 1/2x2	438-292
	3x3/4	438-334
	3x1	438-335
	3x1 1/4	438-336
	3x1 1/2	438-337
	3x2	438-338
	3x2 1/2	438-339
	4x2	438-420
	4x2 1/2	438-421
	4x3	438-422
	5x3	438-488
	5x4	438-490
	6x2	438-528
	6x3	438-530
	6x4	438-532
6x5	438-534	

	Size (In.)	Part Number
Reducer Bushing MTxFT	3/8x1/4	439-052
	1/2x1/4	439-072
	1/2x3/8	439-073
	3/4x1/4	439-098
	3/4x3/8	439-099
	3/4x1/2	439-101
	1x1/2	439-130
	1x3/4	439-131
	1 1/4x1/2	439-166
	1 1/4x3/4	439-167
	1 1/4x1	439-168
	1 1/2x1/2	439-209
	1 1/2x3/4	439-210
	1 1/2x1	439-211
	1 1/2x1 1/4	439-212
	2x1	439-249
	2x1 1/4	439-250
	2x1 1/2	439-251
	2 1/2x2	439-292
	3x2	439-338
3x2 1/2	439-339	

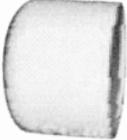
Key to Abbreviations

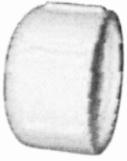
S	=	Socket
FT	=	Female Iron Pipe Thread
MT	=	Male Iron Pipe Thread
SP	=	Spigot
SR	=	Stainless Steel Reinforced
OD	=	Pipe Outside Diameter

Nipples & Fittings

PVC Fittings

SCHEDULE 40 Molded

	Size (In.)	Part Number
Cap S 	3/8	447-003
	1/2	447-005
	3/4	447-007
	1	447-010
	1 1/4	447-012
	1 1/2	447-015
	2	447-020
	2 1/2	447-025
	3	447-030
	4	447-040

	Size (In.)	Part Number
Cap FT 	3/8	448-003
	1/2	448-005
	3/4	448-007
	1	448-010
	1 1/4	448-012
	1 1/2	448-015
	2	448-020
	2 1/2	448-025
	3	448-030
	4	448-040

	Size (In.)	Part Number
Plug SP 	3/8	449-003
	1/2	449-005
	3/4	449-007
	1	449-010
	1 1/4	449-012
	1 1/2	449-015
	2	449-020
	2 1/2	449-025
	3	449-030
	4	449-040

	Size (In.)	Part Number
Plug MT 	3/8	450-003
	1/2	450-005
	3/4	450-007
	1	450-010
	1 1/4	450-012
	1 1/2	450-015
	2	450-020
	2 1/2	450-025
	3	450-030
	4	450-040

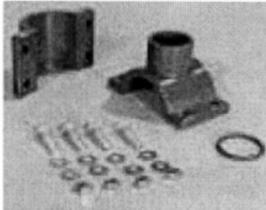
	Size (In.)	Part Number
Union S (Buna-N O-ring; EPDM available.) 	1/2	457-005
	3/4	457-007
	1	457-010
	1 1/4	457-012
	1 1/2	457-015
	2	457-020

	Size (In.)	Part Number
Union FT (Buna-N O-ring; EPDM available.) 	1/2	458-005
	3/4	458-007
	1	458-010
	1 1/4	458-012
	1 1/2	458-015
	2	458-020

	Size (In.)	Part Number
Snap-On Saddle Pipe ODxS 	1/2x1/2	463-005
	3/4x3/4	463-007
	1x1	463-010
	1 1/4x1 1/4	463-012
	1 1/2x1 1/2	463-015
	2x2	463-020
	3/4x1/2	463-101
	1x1/2	463-130

	Size (In.)	Part Number
Snap-On Saddle Pipe ODxFT 	1/2x1/2	464-005
	3/4x3/4	464-007
	1x1	464-010
	3/4x1/2	464-101
	1x1/2	464-130
	1 1/2x3/4	464-210

	Size (In.)	Part Number
Fitting Adapter SPxFT 	1/2	478-005
	3/4	478-007
	1	478-010
	1 1/4	478-012
	1 1/2	478-015
	2	478-020
	3	478-030

	Size (In.)	Part Number
Clamp-On Saddle w/EPDM O-ring seal & stainless steel hardware socket outlet 	2x1/2	466SE-247
	2x3/4	466SE-248
	2x1	466SE-249
	2x1 1/4	466SE-250
	2x1 1/2	466SE-251
	2 1/2x1 1/2	466SE-291
	3x1/2*	466SE-333
	3x3/4	466SE-334
	3x1	466SE-335
	3x1 1/4*	466SE-336
	3x1 1/2*	466SE-337
	3x2	466SE-338
	4x1/2*	466SE-415
	4x3/4*	466SE-416
	4x1	466SE-417
	4x1 1/4*	466SE-418
	4x1 1/2	466SE-419
	4x2	466SE-420
	4x2 1/2*	466SE-421
	4x3	466SE-422
	6x1/2*	466SE-523
	6x3/4*	466SE-524
	6x1	466SE-525
	6x1 1/4*	466SE-526
	6x1 1/2*	466SE-527
	6x2	466SE-528
	6x2 1/2*	466SE-529
	6x3	466SE-530
6x4	466SE-532	

Schedule 80 shown

