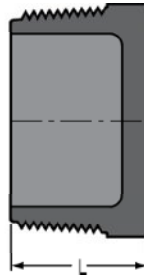




Schedule 80 PVC Technical Information
Schedule 80 Fittings

Plug
Mipt



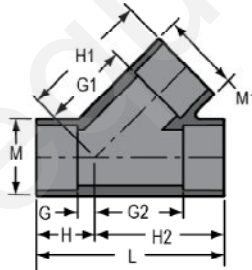
Part Number	Size	L	Approx. Wt. (Lbs.)
850-002	1/4	23/32	.01
850-003	3/8	13/16	.01
850-005	1/2	13/16	.01
850-007	3/4	7/8	.02
850-010	1	1- 1/4	.04
850-012	1-1/4	1- 9/32	.07
850-015	1-1/2	1-11/32	.09
850-020	2	1- 3/8	.15
850-025	2-1/2	1-25/32	.28
850-030	3	1- 7/8	.41
850-040	4	2- 3/32	.76
850-060	6	2- 3/32	1.73
850-080F ⁴	8	8- 5/8	10.46
850-100F ⁴	10	8- 7/16	12.90

⁴ Plug fabricated using Cap and threaded pipe.

Wye

Socket x Socket x Socket

1/2" - 2" - 235 psi Maximum Internal Pressure Rating @ 73°F (23°C) 2-1/2" - 6" - 150 psi Maximum Internal Pressure Rating @ 73°F (23°C) 8" - Larger & All Fabricated Sizes - 80 psi Maximum Internal Pressure Rating @ 73°F (23°C)



Part Number	Size	G	G1	G2	H	H1	H2	L	M	M1	Approx. Wt. (Lbs.)
875-005	1/2	1/4	1-3/16	1-3/16	1- 1/8	2- 1/16	2-1/16	3- 3/16	1- 5/32	1- 5/32	.12
875-007	3/4	5/16	1- 3/8	1- 3/8	1- 5/16	2- 3/8	2- 3/8	3-23/32	1- 3/8	1- 3/8	.18
875-010	1	5/16	1- 3/4	1- 3/4	1- 7/16	2-29/32	2- 7/8	4-11/32	1-11/16	1-11/16	.30
875-012	1-1/4	13/32	2- 5/32	2- 5/32	1-21/32	3-13/32	3-13/32	5- 3/32	2- 1/16	2- 1/16	.50
875-015	1-1/2	17/32	2- 1/2	2- 1/2	1-29/32	3- 7/8	3- 7/8	5-13/16	2- 5/16	2- 5/16	.68
875-020	2	5/8	3- 7/32	3- 7/32	2- 5/32	4- 7/8	4- 7/8	6- 7/8	2- 7/8	2- 7/8	1.20
875-025 ¹	2-1/2	27/32	3-31/32	3-31/32	2-19/32	5-23/32	5-23/32	8- 5/16	3- 1/2	3- 1/2	2.00
875-030	3	31/32	4- 3/4	4-25/32	2-27/32	6- 5/8	6-21/32	9- 1/2	4- 3/16	4- 3/16	2.99
875-040	4	1- 1/4	6- 1/32	6- 1/32	3- 1/2	8- 9/32	8- 9/32	11-25/32	5- 1/4	5- 1/4	5.16
875-050F ²	5	5- 1/8	10-11/16	10-11/16	8- 1/8	13-11/16	13-11/16	21-13/16	6- 5/16	6- 5/16	15.44
875-060	6	1- 5/32	8-25/32	8- 3/16	4- 3/16	11-25/32	11- 3/16	15- 3/8	7- 9/16	7- 9/16	12.00
875-080	8	1-15/16	11-11/32	11-11/32	5-31/32	15-11/32	15-11/32	21- 5/16	9- 3/4	9- 3/4	26.25
875-080F	8	5- 1/16	15- 7/8	13-11/16	9- 5/16	20- 1/8	17-15/16	27- 1/4	9- 5/8	9- 5/8	36.27
875-100F ²	10	6- 1/2	18- 7/8	17- 1/4	11- 3/4	24- 1/8	22- 1/2	34- 1/4	11-15/16	11-15/16	64.86
875-120F ²	12	7- 1/8	21-13/16	19- 7/8	13- 3/8	28- 1/16	26- 1/8	39- 1/2	14- 1/8	14- 1/8	105.26