

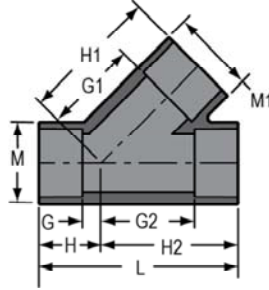
Schedule 80 PVC Technical
Schedule 80 Fittings



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" - 10" & All Fabricated Sizes - 100 psi Maximum Internal Pressure Rating @ 73°F (23°C)
 12" 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	1-5/32	2- 1/16	2-1/16	3-7/32	1- 5/32	1- 5/32	.12
875-007	3/4	9/32	1-13/32	1-13/32	1-9/32	2-13/32	2-13/32	3-11/16	1- 3/8	1- 3/8	.18
875-010	1	11/32	1- 3/4	1- 3/4	1-15/32	2-7/8	2- 7/8	4-11/32	1-11/16	1-11/16	.30
875-012	1-1/4	13/32	2-3/16	2-3/16	1-21/32	3-15/32	3-15/32	5-1/8	2- 1/16	2- 1/16	.50
875-015	1-1/2	15/32	2-19/32	2-19/32	1-27/32	3-31/32	3-31/32	5-13/16	2-11/32	2-11/32	.68
875-020	2	5/8	3- 7/32	3- 7/32	2- 5/32	4-23/32	4-23/32	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	4-3/4	2-7/8	6- 5/8	6-5/8	9- 1/2	4- 3/16	4- 3/16	2.99
875-040	4	1-7/32	6- 1/32	6- 1/32	3-15/32	8- 9/32	8- 9/32	11-3/4	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	16.29
875-060	6	1-13/32	8-21/32	8-1/16	4-13/32	11-21/32	11-1/16	15-15/32	7- 9/16	7- 9/16	12.15
875-080	8	2-1/32	11-9/32	11-9/32	6-1/32	15-9/32	15-9/32	21- 5/16	9- 3/4	9- 3/4	25.85
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	64.85
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	97.24
875-140F ²	14	9-13/16	23-13/16	23-13/16	16-13/16	30-13/16	30-13/16	47- 5/8	15- 1/2	15- 1/2	139.07
875-160F ²	16	10- 1/8	26- 1/8	26- 1/8	18- 1/8	34- 1/8	34- 1/8	52- 1/4	17-11/16	17-11/16	187.13
875-180F ²	18	10	29- 3/8	28	19	38- 3/8	37	56	19- 7/8	19- 7/8	255.22
875-200F ²	20	11- 5/8	31- 5/8	31- 5/8	21- 5/8	41- 5/8	41- 5/8	63- 1/4	22- 1/16	22- 1/16	350.00
875-240F ²	24	14- 1/4	38- 1/4	38- 1/4	26- 1/4	50- 1/4	50- 1/4	76- 1/2	26- 7/16	26- 7/16	630.86

¹ Sized with Bushing

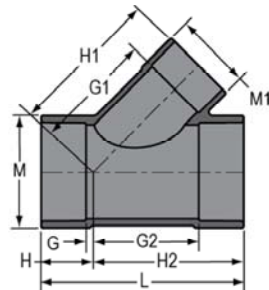
² Fiberglass reinforced.

* Fabricated

Wye - Reducing

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875-131 ¹	1X3/4	11/32	2-1/16	1-3/4	1-15/32	3-3/32	2-7/8	4-11/32	1-11/16	1-11/16	.34
875-167 ¹	1-1/4X3/4	13/32	2-11/16	2-3/16	1-21/32	3-23/32	3-15/32	5- 1/8	2- 1/16	2- 1/16	.59
875-168 ¹	1-1/4X1	13/32	2-9/16	2-3/16	1-21/32	3-23/32	3-15/32	5- 1/8	2- 1/16	2- 1/16	.56
875-210 ¹	1-1/2X3/4	15/32	3-7/32	2-19/32	1-29/32	4-7/32	3-31/32	5-13/16	2-11/32	2-11/32	.84
875-211 ¹	1-1/2X1	15/32	3-3/32	2-19/32	1-27/32	4-7/32	3-31/32	5-13/16	2-11/32	2-11/32	.81
875-212 ¹	1-1/2X1-1/4	15/32	2-15/16	2-19/32	1-27/32	4-7/32	3-31/32	5-13/16	2-11/32	2-11/32	.74
875-248 ¹	2X3/4	5/8	3-15/16	3- 7/32	2- 5/32	4-15/16	4-27/32	6- 7/8	2- 7/8	2- 7/8	1.42
875-250 ¹	2X1-1/4	5/8	3-21/32	3-7/32	2- 5/32	4-15/16	4-23/32	6- 7/8	2- 7/8	2- 7/8	1.39

Made in the U.S.A.

Suitable for Oil-Free air handling to 25 psi, not for distribution of compressed air or gas

See Spears® Product Sourcebook for product offerings