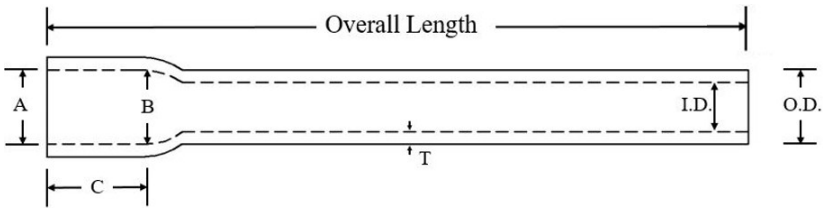
PVC Rigid Schedule 80 Conduit

Atkore
Allied Tube & Conduit

- Conforms to UL 651 and NEMA TC 2
- Sunlight resistant per UL 651
- Listed for 90° C conductors or cable
- Product manufactured with one integral solvent-weld bell standard per length



Trade Size	10-foot Length		20-foot Length		Approximate Weight per 100' (lbs)
	Part Number	Crate Quantity (ft)	Part Number	Crate Quantity (ft)	
½	8005010	6,000	8005020	12,000	21
¾	8007510	4,400	8007520	8,800	28
1	8010010	3,600	8010020	7,200	41
1¼	8012510	3,300	8012520	6,600	57
1½	8015010	2,250	8015020	4,500	73
2	8020010	1,400	8020020	2,800	100
2½	8025010	930	8025020	1,860	153
3	8030010	880	8030020	1,760	205
3½	8035010	630	8035020	1,260	250
4	8040010	570	8040020	1,140	312
5	8050010	380	8050020	760	433
6	8060010	260	8060020	520	595
8*	8080010	140	8080020	280	904

Trade Size	Dimensions (in)					
	Average OD	Minimum Average ID	Minimum Wall Thickness, T	Bell Entrance A	Bell Bottom B	Bell Length C
½	0.840	0.502	0.147	0.852	0.836	1.75
¾	1.050	0.698	0.154	1.064	1.046	2.25
1	1.315	0.910	0.179	1.330	1.310	2.25
1¼	1.660	1.227	0.191	1.677	1.655	2.25
1½	1.900	1.446	0.200	1.918	1.894	2.75
2	2.375	1.881	0.218	2.393	2.369	4.00
2½	2.875	2.250	0.276	2.890	2.868	4.00
3	3.500	2.820	0.300	3.515	3.492	4.00
3½	4.000	3.280	0.318	4.015	3.992	4.00
4	4.500	3.737	0.337	4.515	4.491	5.00
5	5.563	4.713	0.375	5.593	5.553	5.75
6	6.625	5.646	0.432	6.658	6.614	6.50
8*	8.625	7.455	0.500	8.670	8.610	6.50

*UL 651 does not include 8"

Intertek

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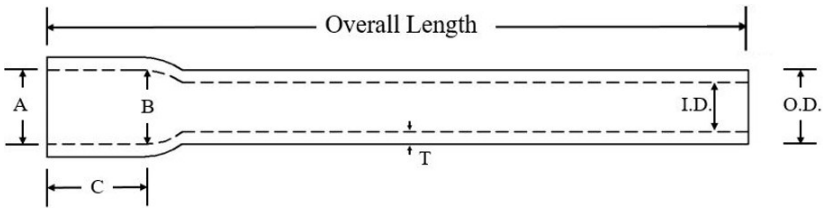

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