

Appendix 8F-4 Diameter Dimensions and D^{2.5} Values for Structural Plate Corrugated Circular Pipe (9" x 2 ½" Aluminum Corrugations)

Diameter (feet)		D ^{2.5}	Plates per Ring
Nominal	Actual		
6.5	6.42	104.4	2
7.0	6.93	126.4	2
7.5	7.44	151.0	3
8.0	7.96	178.8	3
8.5	8.46	208.2	3
9.0	8.97	241.0	3
9.5	9.48	276.7	3
10.0	9.99	315.4	3
10.5	10.50	357.2	3
11.0	11.01	402.2	4
11.5	11.52	450.4	4
12.0	12.04	503.0	4
12.5	12.54	556.9	4
13.0	13.05	615.2	4
13.5	13.57	678.3	4
14.0	14.08	743.9	4
14.5	14.59	813.1	5
15.0	15.10	886.0	5

Source: