



PROFESSIONAL PLASTICS, INC.

Leading Global Supplier of Engineered Plastic Shapes

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PTFE AWG Size Specifications (stated in inches)

AWG	INSIDE DIAMETER - ID		LIGHT WALL		THIN WALL		STD. WALL		HEAVY WALL	
	MIN	MAX	NOM.	TOL +/-	NOM.	TOL +/-	NOM.	TOL +/-	NOM.	TOL +/-
32	0.007	0.011	0.006	0.002	0.009	0.002				
30	0.010	0.015	0.006	0.002	0.009	0.002	0.009	0.002		
28	0.013	0.018	0.006	0.002	0.009	0.002	0.009	0.002		
26	0.016	0.021	0.006	0.002	0.009	0.002	0.009	0.002		
24	0.020	0.026	0.006	0.002	0.010	0.003	0.012	0.003	0.016	0.003
23	0.023	0.029	0.006	0.002	0.010	0.003	0.012	0.003	0.016	0.003
22	0.025	0.032	0.006	0.002	0.010	0.003	0.012	0.003	0.016	0.003
21	0.029	0.035	0.006	0.002	0.010	0.003	0.012	0.003	0.018	0.003
20	0.032	0.040	0.006	0.002	0.012	0.003	0.016	0.003	0.018	0.003
19	0.036	0.044	0.006	0.002	0.012	0.003	0.016	0.003	0.020	0.004
18	0.040	0.049	0.006	0.002	0.012	0.003	0.016	0.003	0.020	0.004
17	0.045	0.054	0.006	0.002	0.012	0.003	0.016	0.003	0.020	0.004
16	0.051	0.061	0.006	0.002	0.012	0.003	0.016	0.003	0.020	0.004
15	0.057	0.067	0.006	0.002	0.012	0.003	0.016	0.003	0.020	0.004
14	0.064	0.074	0.008	0.002	0.012	0.003	0.016	0.003	0.020	0.004
13	0.072	0.082	0.008	0.002	0.012	0.003	0.016	0.003	0.020	0.004
12	0.081	0.091	0.008	0.002	0.012	0.003	0.016	0.003	0.020	0.004
11	0.091	0.101	0.008	0.002	0.012	0.003	0.016	0.003	0.020	0.004
10	0.102	0.112	0.008	0.002	0.012	0.003	0.016	0.003	0.025	0.005
9	0.114	0.124	0.008	0.002	0.015	0.003	0.020	0.004	0.025	0.005
8	0.129	0.141	0.008	0.002	0.015	0.003	0.020	0.004	0.030	0.005
7	0.144	0.158	0.008	0.002	0.015	0.003	0.020	0.004	0.030	0.005
6	0.162	0.178	0.010	0.003	0.015	0.003	0.020	0.004	0.030	0.005
5	0.182	0.198	0.010	0.003	0.015	0.003	0.020	0.004	0.032	0.005
4	0.204	0.224	0.010	0.003	0.015	0.003	0.020	0.004		
3	0.229	0.249	0.010	0.003	0.015	0.003	0.020	0.004		
2	0.258	0.278	0.010	0.003	0.015	0.003	0.020	0.004		
1	0.289	0.311	0.010	0.003	0.015	0.003	0.020	0.004		
0	0.325	0.347	0.012	0.003	0.015	0.003	0.020	0.004		