

**STANDARD
COMMODITY TUBING
AND BEADING
SECTION**

**TFE TUBING
BULLETINS 1-2-3**

Electrical specification tubing, AWG sizes: standard wall, thin wall, and lightweight wall.

ZEUS TFE TUBING is regarded by scientists and engineers as the ultimate in heat resistance, chemical stability, and dielectric properties. Unique concentricity, and close tolerances, as a result of the

ZEUS extrusion process are absolutely assured. Offered in three different wall thicknesses, ZEUS TFE TUBING is called upon to meet a wide range of commercial and military requirements. Because

AWG Sizes	INSIDE DIAMETER			WALL DIMENSIONS						PACKAGING
	Min.	Nom.	Max.	STANDARD WALL ASTM D 3295 Bulletin 1		THIN WALL AMS 3655 Bulletin 2		LIGHTWEIGHT WALL AMS 3654 Bulletin 3		
				Nom.	Tol.	Nom.	Tol.	Nom.	Tol.	
30	.010	.012	.015	.009	± .002	.009	± .002	.006	± .002	1000' SPOOLS
28	.013	.015	.018	.009	± .002	.009	± .002	.006	± .002	1000' SPOOLS
26	.016	.018	.021	.009	± .002	.009	± .002	.006	± .002	1000' SPOOLS
24	.020	.022	.026	.012	± .002	.010	± .003	.006	± .002	1000' SPOOLS
23	.023	.026	.029	.012	± .002	.010	± .003	.006	± .002	1000' SPOOLS
22	.026	.028	.032	.012	± .002	.010	± .003	.006	± .002	1000' SPOOLS
21	.029	.032	.035	.012	± .002	.010	± .003	.006	± .002	1000' SPOOLS
20	.032	.034	.038	.016	± .003	.012	± .003	.006	± .002	1000' SPOOLS
19	.036	.038	.042	.016	± .003	.012	± .003	.006	± .002	1000' SPOOLS
18	.040	.042	.046	.016	± .003	.012	± .003	.006	± .002	1000' SPOOLS
17	.045	.047	.052	.016	± .003	.012	± .003	.006	± .002	1000' SPOOLS
16	.051	.053	.058	.016	± .003	.012	± .003	.006	± .002	1000' SPOOLS
15	.057	.059	.065	.016	± .003	.012	± .003	.006	± .002	1000' SPOOLS
14	.064	.066	.072	.016	± .003	.012	± .003	.008	± .002	500' SPOOLS
13	.072	.076	.081	.016	± .003	.012	± .003	.008	± .002	500' SPOOLS
12	.081	.085	.091	.016	± .003	.012	± .003	.008	± .002	500' SPOOLS
11	.091	.095	.101	.016	± .003	.012	± .003	.008	± .002	500' SPOOLS
10	.102	.106	.112	.016	± .003	.012	± .003	.008	± .002	500' SPOOLS
9	.114	.118	.124	.020	± .004	.015	± .003	.008	± .002	250' SPOOLS
8	.129	.133	.139	.020	± .004	.015	± .003	.008	± .002	*
7	.144	.148	.155	.020	± .004	.015	± .003	.008	± .003	*
6	.162	.166	.174	.020	± .004	.015	± .003	.010	± .003	*
5	.182	.186	.195	.020	± .004	.015	± .003	.010	± .003	*
4	.204	.208	.218	.020	± .004	.015	± .003	.010	± .003	*
3	.229	.234	.244	.020	± .004	.015	± .003	.010	± .003	*
2	.258	.263	.273	.020	± .004	.015	± .003	.010	± .003	*
1	.289	.294	.305	.020	± .004	.015	± .003	.010	± .003	*
0	.325	.330	.342	.020	± .004	.015	± .003	.012	± .003	*

APPLICABLE SPECIFICATIONS:
Bulletin 1, Standard Wall, ASTM D 3295
Bulletin 2, Thin Wall, AMS 3655
Bulletin 3, Lightweight Wall, AMS 3654

On all cases of military or commercial specifications, latest revisions apply
Supplied in natural unless otherwise specified.
Mil. Std. 464 colors on request.

* See PACKAGING

ZEUS' TUBING complies with UL-224, has been assigned UL FILE NO. E-64007, and is listed under the UL "RECOGNIZED COMPONENT PROGRAM".

CUSTOM SPECIFICATIONS AND TOLERANCES QUOTED UPON REQUEST