

Materials For Industry

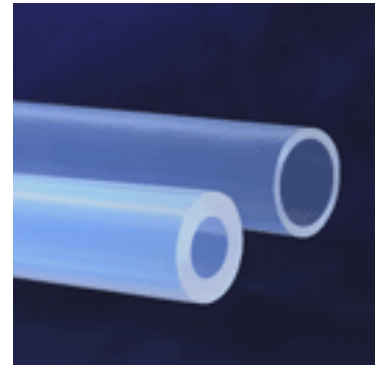
PTFE AWG SPAGHETTI TUBING

Features

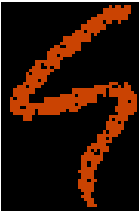
- High temperature, chemical resistant
- Continuous operating temperature -75° to 260°C
- Superior dielectric strength

Applications

Ideal insulator where harsh environments are present.



PTFE AWG SPAGHETTI TUBING										
SIZE (AWG)	I.D.	HEAVY WALL		STANDARD WALL		THIN WALL		LIGHT WALL		QUANTITY MIN/MULT
		Part No	Nom Wall	Part No	Nom Wall	Part No	Nom Wall	Part No	Nom Wall	
32	.010					3232TFT	.007	3232TFL	.005	100 FT
30	.012					3230TFT	.009	3230TFL	.006	100 FT
28	.015					3228TFT	.009	3226TFL	.006	100 FT
26	.018					3226TFT	.009	3226TFL	.006	100 FT
24	.022	3224TFH	.016	3224TFS	.012	3224TFT	.010	3224TFL	.006	100 FT
23	.026			3223TFS	.012	3223TFT	.010	3223TFL	.006	100 FT
22	.028	3222TFH	.016	3222TFS	.012	3222TFT	.010	3222TFL	.006	100 FT
21	.032			3221TFS	.012	3221TFT	.010	3221TFL	.006	100 FT
20	.034	3220TFH	.018	3220TFS	.016	3220TFT	.012	3220TFL	.006	100 FT
19	.038	3219TFH	.020	3219TFS	.016	3219TFT	.012	3219TFL	.006	100 FT
18	.042	3218TFH	.020	3218TFS	.016	3218TFT	.012	3218TFL	.006	100 FT
17	.048	3217TFH	.020	3217TFS	.016	3217TFT	.012	3217TFL	.006	100 FT
16	.053	3216TFH	.020	3216TFS	.016	3216TFT	.012	3216TFL	.006	100 FT
15	.059	3215TFH	.020	3215TFS	.016	3215TFT	.012	3215TFL	.008	100 FT
14	.066	3214TFH	.020	3214TFS	.016	3214TFT	.012	3214TFL	.008	100 FT
13	.076	3213TFH	.020	3213TFS	.016	3213TFT	.012	3213TFL	.008	100 FT
12	.085	3212TFH	.020	3212TFS	.016	3212TFT	.012	3212TFL	.008	100 FT
11	.095	3211TFH	.020	3211TFS	.016	3211TFT	.012	3211TFL	.008	100 FT
10	.106	3210TFH	.025	3210TFS	.016	3210TFT	.012	3210TFL	.008	100 FT
9	.118	329TFH	.025	329TFS	.020	329TFT	.015	329TFL	.008	100 FT
8	.133	328TFH	.030	328TFS	.020	328TFT	.015	328TFL	.008	100 FT
7	.148	327TFH	.030	327TFS	.020	327TFT	.015	327TFL	.008	100 FT
6	.166	326TFH	.030	326TFS	.020	326TFT	.015	326TFL	.010	100 FT
5	.185	325TFH	.030	325TFS	.020	325TFT	.015	325TFL	.010	100 FT
4	.208			324TFS	.020	324TFT	.015	324TFL	.010	100 FT
3	.234			323TFS	.020	323TFT	.025	323TFL	.010	100 FT
2	.330			323TFS	.020	322TFT	.020	322TFL	.010	100 FT



Materials For
Industry

Standard color: Natural - other colors subject to minimum run

Packaging - spools

Ordering Info: (Type of material) (size) (color)
32TFT 28 NAT

Specifications

Heavy Wall - ASTM D 3295, Class E

Standard Wall - ASTM D 3295, Class C, AMS 3653, Mil-I-2219, UL-224 600V 200°C, CSA 9032-01 600V

Thin Wall - ASTM D 3295, Class B, AMS 3655, UL-224 300V 200°C, CSA 9032-01 300V

Light Wall - ASTM D 3295, Class A, AMS 3654, UL-224 150V 200°C

Technical Data

Electrical

Dielectric Strength 14000 V/Mil

Chemical

Fluid Resistance Excellent
Copper Corrosion No Corrosion
Water Absorption 0%
Fungus Resistance No Growth

Physical

Tensile Strength 3000 psi
Elongation 500%
Longitudinal Change + /-20%
Flammability Self-Extinguishing

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