NYLON PRESSURE TUBE

IMPERIAL NYLON E1000 & E500 TUBING SAVES AS MUCH AS 75% WEIGHT OVER RUBBER OR STEEL LINES

FEATURES & BENEFITS

- Made from high quality nylon making the tubing excellent dimensional stability
- Lightweight saving as much as 75% in weight over rubber hoses & steel lines
- Standard use by many large original equipment manufacturers and industrial users in a wide range of applications
- Heat & light stabilized making it highly resistant to aging
- Easy to install with flexible tubing inside frame rails, around corners in continuous length, thus reducing the number of couplings.

COLOR OPTIONS

Tubing comes standard in: **Black**, **Natural**, **Blue**, **Green**, **Orange**, **Red**, **Yellow**

Please note: not all colors available in all sizes, however can be manufactured upon request.





E-1000	O.D. (inches)	I.D. (inches)	WALL THICKNESS (inches)	MIN. BEND RADIUS (inches)	WORKING PRESSURE @ 23°C	COIL LENGTHS (m)
63-EPA02*	1/8	0.088	0.019	2/3	250 PSI	100 / 300
63-EPA03*	3/16	0.126	0.031	1	250 PSI	100 / 300
63-EPA04*	1/4	0.170	0.040	1.5	250 PSI	100 / 200 / 300 / 1000
63-EPA05*	5/16	0.212	0.050	2	250 PSI	100 / 300
63-EPA06*	3/8	0.261	0.057	2.5	250 PSI	100 / 200 / 300
63-EPA08*	1/2	0.349	0.076	3.5	250 PSI	100 / 200 / 300

E-500	O.D. (inches)	I.D. (inches)	WALL THICKNESS (inches)	MIN. BEND RADIUS (inches)	WORKING PRESSURE @ 23°C	COIL LENGTHS (m)
63-EPA10*	5/8	0.496	0.064	4-3/8	125 PSI	50 / 100
63-EPA12*	3/4	0.591	0.080	5.25	125 PSI	50 / 100
63-EPA16*	1	0.821	0.089	7	125 PSI	50 / 100

^{*} Specify length: 100/200/300/1000 = 100m/300m/1000m followed by color: N = Natural, B = Blue, G = Green, O = Orange, R = Red, Y = Yellow; Example: 63-EPA10100G

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