



J. M. Engineering Co.

A collage of images related to engineering and manufacturing, including a blue and white airplane, various colored cables, rolls of yellow and green tape, a circuit board, and wind turbines. A yellow square is positioned behind the 'PRODUCTS' text.

PRODUCTS

A light gray world map is visible in the background of the central section.

Heat Shrink Sleeves

PTFE Teflon Tubing



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RSFR-TFE

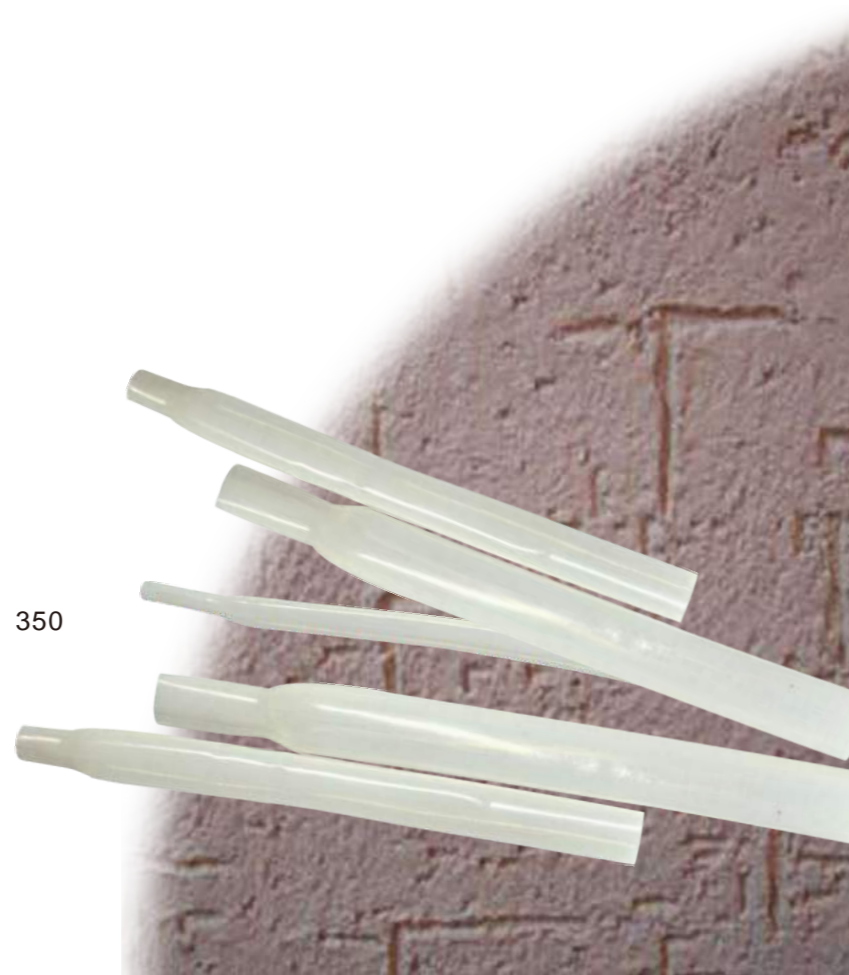
Heat Shrink Teflon Tubing

Heat Shrink Teflon Tubing can be widely used in science & technology field, such as chemistry, mechanical industries, astronautic industry, vehicles, transformers, communications, etc



Features

- High performance for anti-corrosion (anti-acid/alkali/chemical/oil)
- High voltage resistant
- Operating Temperature: -65 - 200
- Standard color: Clear
- Shrink ratio: 1.7:1, shrink temperature: 350



Dimensions

Size (mm)	Expanded	Recovered		Standard Package (m/spool)	Round/Flat
	Internal Diameter (mm)	Internal Diameter (mm)	Wall Thickness (mm)		
1.0	1.0±0.2	0.6	0.20±0.05	200	Round
1.5	1.5±0.2	0.9	0.20±0.05	200	Round
2.0	2.0±0.2	1.3	0.20±0.05	200	Round
2.5	2.5±0.2	1.5	0.20±0.05	200	Round
3.0	3.0±0.2	1.8	0.20±0.05	200	Round
3.5	3.5±0.2	1.8	0.20±0.05	100	Round
4.0	4.0±0.3	2.0	0.25±0.05	100	Round
4.5	4.5±0.3	2.5	0.25±0.05	100	Round
5.0	5.0±0.3	2.8	0.25±0.05	100	Round
6.0	6.0±0.3	3.0	0.25±0.05	100	Round
7.0	7.0±0.3	3.8	0.25±0.05	100	Round
8.0	8.0±0.3	4.0	0.25±0.05	1	Flat
9.0	9.0±0.3	4.0	0.30±0.05	1	Flat
10.0	10.0±0.3	4.8	0.30±0.05	1	Flat
11.0	11.0±0.3	5.0	0.30±0.05	1	Flat
12.0	12.0±0.3	5.8	0.30±0.05	1	Flat
13.0	13.0±0.3	6.4	0.35±0.05	1	Flat
14.0	14.0±0.3	6.4	0.35±0.05	1	Flat
15.0	15.0±0.3	7.0	0.40±0.05	1	Flat
16.0	16.0±0.3	7.5	0.40±0.05	1	Flat

8.0
8.5
9.0

Technical Data

Property	Method Test	Typical Performance
Tensile Strength(MPa)	ASTMD 2671	19
Elongation(%)	ASTMD 2671	200
Cold impact (-65)	ASTMD 2671 Method C	No cracking
Flammability	ASTMD 2671	VW-1
Dielectric strength(kV/mm)	VDE 0303 Part2	26
Volume resistivity(.cm)	VDE 0303 Part2	1.0X10 ¹⁴