



Description

These Tubing enjoys the broadest chemical resistance; exhibits excellent electrical insulation properties and has an extremely low coefficient of friction. The application possibilities are many, however, the shrink temperature of PTFE is relatively high at 340°C so care should be taken to ensure that the item to be covered can withstand such temperatures.

Applications

These Tubing is ideal for roller covering in applications where viscous residues are present, thanks to its non-stick characteristic. Due to its impressive electrical insulation performance, This is widely used for the sleeving of electrical terminations and, owing to its universal chemical compatibility, such sleeving provides protection for temperature probes and level sensors operating in very corrosive environments.

Features

- Supplied in standard 1.22m lengths or on spools
- Standard colour natural, other colours possible
- Shrink ratio 2:1 & custom sizes upon request, MOQs apply

Specification Table

Part Number	Expanded ID (mm)	Shrunk ID (mm)	Shrunk Wall (mm)	Wall tol +/- (mm)
MP-TFE250-4X-3/32-CLR	2.38	0.85	0.23	0.05
MP-TFE250-4X-1/8-CLR	3.18	0.94	0.25	0.05
MP-TFE250-4X-3/16-CLR	4.75	1.27	0.3	0.08
MP-TFE250-4X-1/4-CLR	6.35	1.6	0.3	0.08
MP-TFE250-4X-3/8-CLR	9.52	2.44	0.3	0.08
MP-TFE250-4X-1/2-CLR	12.7	3.66	0.38	0.1
MP-TFE250-4X-3/4-CLR	19.05	5.7	0.38	0.1
MP-TFE250-4X-1-CLR	25.4	7.06	0.38	0.1

PTFE Heat Shrink Tubing multicomp^{PRO}

Part Number Table	
Description	Part Number
Heat Shrink Tubing, PTFE, Clear, 2.38mm, 1.22m, PK10	MP-TFE250-4X-3/32-CLR
Heat Shrink Tubing, PTFE, Clear, 3.18mm, 1.22m, PK10	MP-TFE250-4X-1/8-CLR
Heat Shrink Tubing, PTFE, Clear, 4.75mm, 1.22m, PK10	MP-TFE250-4X-3/16-CLR
Heat Shrink Tubing, PTFE, Clear, 6.35mm, 1.22m, PK10	MP-TFE250-4X-1/4-CLR
Heat Shrink Tubing, PTFE, Clear, 9.52mm, 1.22m, PK10	MP-TFE250-4X-3/8-CLR
Heat Shrink Tubing, PTFE, Clear, 12.7mm, 1.22m, PK10	MP-TFE250-4X-1/2-CLR
Heat Shrink Tubing, PTFE, Clear, 19.05mm, 1.22m, PK10	MP-TFE250-4X-3/4-CLR
Heat Shrink Tubing, PTFE, Clear, 25.4mm, 1.22m, PK10	MP-TFE250-4X-1-CLR

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