

# **PTFE Tube**

## 鐵氟龍絕緣套管 / テフロン絶縁スリーブ PTFE Tube

### 適用領域 / Product Application

P.T.F.E. 絕緣套管,其特性為耐強酸、耐高溫 (280°C) 由於耐溫高、耐電壓 (24KV/mm) 廣用於航太、汽車、醫療、通訊等科技工業。 PTFE insulated casing, its characteristic is resistant to acid, high temperature (280°C) because of high temperature resistance, voltage (24KV/mm) widely used in aerospace, automotive, medical, communications and other technology industries.

絕緣體 (PTFE 鐵氟龍) Insulator (PTFE Teflon)

#### 技術資料 / TECHNICAL DATA

額定電壓 / Nominal voltage: 24KV / mm

溫度範圍 / Temperature range: -100°C ~ +280 °C 內徑容差 / O.D. Tolerance: ±0.25mm~±0.50mm

材質 / Material: 鐵氟龍 / Teflon 燃燒性 / Flammability: 阻燃自熄 / UL 94V-0

顏色 / Braid Colours: 半透明

### 專業認證 / CERTIFICATES







**UL E156256** 

內徑 ID(mm)	外徑 OD(mm)	內徑 ID(mm)	外徑 OD(mm)	外徑 OD(mm)	外徑 OD(mm)	內徑 ID(mm)	外徑 OD(mm)
0.5 x 1.5		2.5 x 4.5		4.0 x 8.0		6.0 x 9.0	
1.0 x 2.0		3.0 x 4.0		3/16" x 1/4"		6.0 x 10.0	
1.0×3.0		3.0 x 4.5		5.0 x 6.0		1/4" x 5/16"	
1.5×2.5		3.0 x 5.0		5.0 x 6.5		6.5 x 7.5	
1/16"×2.52		3.0 x 6.0		5.0 x 7.0		6.5 x 8.0	
2.0×3.0		1/8"x 3/16"		5.0 x 8.0		6.5 x 8.5	
2.0×4.0		3.5 x 4.5		5.0 x 9.0		7.0 x 8.0	
2.0×4.5		3.5 x 5.5		5.5 x 6.5		7.0 x 8.5	
2.0×5.0		4.0 x 5.0		5.5 x 7.5		7.0 x 9.0	
2.2×4.4		4.0 x 5.5		6.0 x 7.0		7.0 x 9.5	
3/32" x 5/32"		4.0 x 6.0		6.0 x 7.5		5/16" x 3/8"	
2.5 x 3.5		4.0 x 7.0		6.0 x 8.0		8.0 x 9.0	
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