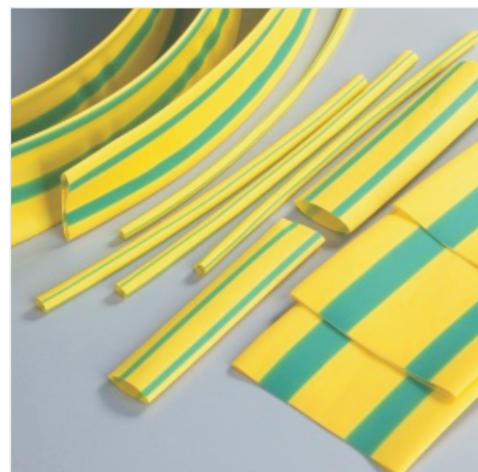
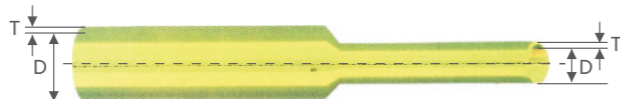


Yellow & Green Thermal Shrinkable Bushing



Features and Application

1. Yellow & green shrinkable bushing is processed and manufactured with excellent green and yellow polyolefin materials. When the products are shaped, they are cross linked and expanded continuously with electronic accelerator. The products are characterized by softness, flame retardation, fast shrinkage, bright and durable color, and stable performance. They are widely used in the marking of electric wires, earthing of cables, special lines and pipelines.
2. Features: Application: -55°C~125°C; Initial shrinking temperature: 70°C; Full shrinking temperature: 125°C.
Softness, flame retardation, bright and durable color, timely delivery and large supply, convenient use, able to shrink when heated with oven or hot air gun.
Standard Color: yellow-green .



Test item	Index	Test item	Index
Continuous use temperature	-55°C-125°C	Flame retardation	PASS
Tensile strength	≥10.4Mpa	Breakdown strength	≥15kV/mm
Longitudinal shrinking ratio	≤8%	Volume resistivity	> 10 ¹⁴ Ω.cm

Specification	Dimension before shrinking (mm)		Dimension after shrinking (mm)		Standard packaging (m/disc)	Application (mm)
	Internal diameter	Wall thickness	Max Internal diameter	Wall thickness		
Φ2.0	2.4±0.3	0.25±0.05	0.9±0.1	0.35±0.05	200	1.1~1.8
Φ3.0	3.4±0.4	0.25±0.05	1.4±0.1	0.40±0.05	200	1.6~2.7
Φ4.0	4.5±0.4	0.25±0.05	1.8±0.1	0.45±0.05	200	2.1~3.6
Φ5.0	5.4±0.4	0.25±0.15	2.3±0.1	0.55±0.15	100	2.6~4.5
Φ6.0	6.4±0.4	0.28±0.15	2.8±0.2	0.55±0.15	100	3.1~5.4
Φ7.0	7.4±0.4	0.28±0.15	3.3±0.2	0.55±0.15	100	3.7~6.3
Φ8.0	8.4±0.5	0.28±0.15	3.8±0.2	0.55±0.15	100	4.2~7.2
Φ10	10.5±0.5	0.30±0.15	4.8±0.2	0.55±0.15	100	5.2~9.0
Φ12	12.5±0.5	0.30±0.15	5.7±0.3	0.60±0.15	100	6.2~11
Φ14	14.5±0.5	0.35±0.15	6.7±0.3	0.60±0.15	100	7.3~13
Φ16	16.5±0.6	0.38±0.15	7.7±0.3	0.65±0.15	100	8.3~15
Φ0	21.0±0.8	0.40±0.15	9.7±0.3	0.75±0.15	100	10.4~19
Φ25	25.8±0.8	0.45±0.15	11.0±1.0	0.75±0.15	50	12.8~24
Φ30	30.8±0.8	0.45±0.15	14.0±1.0	0.75±0.15	50	16~29
Φ35	35.8±0.8	0.50±0.20	16.0±1.0	0.85±0.20	50	18~34
Φ40	42.0±1.0	0.50±0.20	19.0±1.0	0.85±0.20	50	21~39
Φ50	51.0±1.0	0.50±0.20	24.0±1.0	0.85±0.20	50	26~49
Φ60	61.0±1.0	0.65±0.20	29.0±1.0	0.85±0.20	25	35~55
Φ70	71.0±1.0	0.65±0.20	33.0±2.0	1.00±0.20	25	40~65
Φ80	81.0±1.0	0.65±0.20	37.0±2.0	1.00±0.20	25	45~75
Φ90	91.0±1.0	0.65±0.20	43.0±2.0	1.00±0.20	25	50~88
Φ100	102.0±2.0	0.65±0.20	48.0±2.0	1.00±0.20	25	55~95
Φ120	122.0±2.0	0.80±0.20	58.0±2.0	1.50±0.20	15	65~115
Φ150	152.0±2.0	0.80±0.20	73.0±2.0	1.50±0.20	15	80~145
Φ180	182.0±2.0	0.80±0.20	88.0±2.0	1.50±0.20	15	95~175

