

XL-5 Series Yellow & Green Thermal Shrinkable Bushing

Product legend



Features and application

1.XL-5 series 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 cable, special lines and pipelines.

2.Features:Application:Softness,flame retardation, bright and durable color,-40 °C ~50 °C ;Initial shrinking temperature:70°C; Full shrinking temperature:125°C.

Timely delivery and large supply, convenient use, able to shrink when heated with oven or hot air gun.

Standard color:yellow-green.

Technical Data

Specification		Dimension before shrinking		Dimensiong after shrinking		Standard packaging (m/disc)	Application (mm)
Inch	mm	Internal diameter	Wall thickness	Internal diameter	Wall thickness		
3/32	φ 2.0	2.2±0.3	0.25±0.05	0.98±0.1	0.35±0.05	200	1.1-1.8
1/8	φ 3.0	3.2±0.4	0.25±0.05	1.45±0.2	0.35±0.05	200	1.6-2.7
	φ 4.0	4.2±0.4	0.25±0.05	1.96±0.2	0.35±0.05	200	2.1-3.6
	φ 5.0	5.2±0.4	0.25±0.05	2.48±0.2	0.35±0.05	200	2.6-4.5
1/4	φ 6.0	6.2±0.4	0.28±0.15	2.96±0.3	0.45±0.15	200	3.1-5.4
5/16	φ 7.0	7.2±0.4	0.28±0.15	3.48±0.3	0.45±0.15	100	3.7-6.3
	φ 8.0	8.2±0.5	0.28±0.15	3.95±0.3	0.45±0.15	100	4.2-7.2
	φ 10	10.2±0.5	0.30±0.15	4.90±0.3	0.50±0.15	100	5.2-9.0
1/2	φ 12	12.2±0.5	0.30±0.15	5.90±0.5	0.50±0.15	100	6.2-11
	φ 14	14.2±0.5	0.35±0.15	6.90±0.5	0.50±0.15	100	7.3-13
	φ 16	16.2±0.6	0.38±0.15	7.90±0.5	0.50±0.15	100	8.3-15
	φ 20	20.2±0.8	0.40±0.20	9.90±0.5	0.70±0.20	100	11.4-19
	φ 25	25.3±0.8	0.45±0.20	12.30±1.0	0.70±0.20	50	12.8-24
	φ 30	30.2±0.8	0.45±0.20	14.70±1.0	0.70±0.20	50	16-29
1-1/4	φ 35	35.2±0.8	0.50±0.20	17.30±1.0	0.80±0.20	50	18-34
	φ 40	40.0±1.0	0.50±0.20	19.80±1.0	0.80±0.20	50	21-39
2	φ 50	50.0±1.0	0.50±0.20	24.80±1.0	0.80±0.20	50	26-49
	φ 60	60.0±1.0	0.65±0.20	29.80±1.0	0.80±0.20	25	35-55
	φ 70	70.0±1.0	0.65±0.20	34.00±2.0	1.00±0.20	25	40-65
	φ 80	80.0±1.0	0.65±0.20	39.00±2.0	1.00±0.20	25	45-75
3	φ 90	90.0±1.0	0.65±0.20	44.00±2.0	1.00±0.20	25	50-88
	φ 100	100.0±2.0	0.65±0.20	49.00±2.0	1.00±0.20	25	55-95
5	φ 120	120.0±2.0	0.70±0.20	59.00±2.0	1.20±0.20	25	65-115
6	φ 150	150.0±2.0	0.70±0.20	74.00±2.0	1.20±0.20	25	80-145
7	φ 180	180.0±2.0	0.70±0.20	88.00±2.0	1.20±0.20	25	95-175