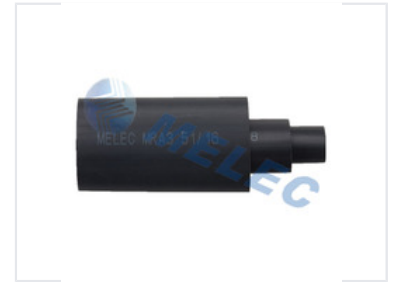


Heat Shrinkable Tubing

This heat shrinkable tubing provides waterproof protection with its hot-melt adhesive. It is suitable for cable termination and intermediate connecting insulation protection up to 36kV.



Overview

High-Performance Heat Shrinkable Tubing

This thick-wall heat shrinkable tubing is engineered for medium voltage applications up to 36kV, providing exceptional protection against moisture and environmental pressure. Featuring a 3:1 shrinkage ratio and a hot-melt adhesive lining, it ensures a secure, waterproof seal for cable terminations and intermediate connections. Its halogen-free composition and resistance to UV, weathering, and corrosion make it a reliable choice for demanding electrical insulation needs.

Key Features

Halogen-free, UV Resistant, Waterproof, Corrosion Resistant, Thick Wall

Technical Specifications

Shrinkage Ratio	3:1
Max Voltage	36 kV
Color	Black
Operating Temperature	-40°C to +90°C
Compliance Standard	IEC 60684

Size Specifications

	Type	Application Diameter Range(mm)	Expanded(mm)	Recovered(mm)	
			D(min)	d(max)	W(min)
	MRA3 13/4	4.5-8	13	4	2.4
	MRA3 20/6	6.5-14	20	6	2.5
	MRA3 33/8	9-23	33	8	3.2
	MRA3 43/12	13-30	43	12	4.3
	MRA3 51/16	17-35	51	16	4.35
	MRA3 65/19	21-45	65	19	4.35
	MRA3 75/22	24-52	75	22	4.35
	MRA3 85/25	27-60	85	25	4.35
	MRA3 105/30	32-75	105	30	4.35
	MRA3 130/36	38-91	130	36	4.3
	MRA3 160/50	55-112	160	50	4.3

Technical dimensions and application ranges for various MRA3 tubing sizes.

Size and Dimension Matrix

Type	App. Diameter (mm)	Expanded (mm)	Recovered (mm)	Wall Thickness (mm)
MRA3 13/4	4.5-8	13	4	2.4
MRA3 20/6	6.5-14	20	6	2.5
MRA3 33/8	9-23	33	8	3.2
MRA3 43/12	13-30	43	12	4.3
MRA3 51/16	17-35	51	16	4.35
MRA3 65/19	21-45	65	19	4.35
MRA3 75/22	24-52	75	22	4.35
MRA3 85/25	27-60	85	25	4.35
MRA3 105/30	32-75	105	30	4.35
MRA3 130/36	38-91	130	36	4.3
MRA3 160/50	55-112	160	50	4.3