



VULCANIZED FIBER TUBE

Vulcanized fiber tube is manufactured by winding zinc chloride treated paper on making mandrel to the predetermined wall thickness. Its are then going through puring, drying, rolling, grinding, and sanding processes to get desired inside and outside diameters .It has good physical properties, mechanical properties, dielectric strength, arc resistance, and arc-quenching characteristics.



Advantages :Because of its excellent machinability,vulcanized fiber tube can be sanded, knurled, spirally cut, threaded, lathed, and easily fabricated to various products.

Application :vulcanized fiber tubes are fuse cartridges, high voltage cutout fuse liners, fuse link ,lightning, arresters, grommets, insulators, and bushings.

Color: Gray, Black, Red

Size:Can produce various Size or Color according per customer's requirements as 5 mm to 65mm

Length:8mm to 1000mm

Surface treatment: Smooth, knurling or rolled thread on request

Custom: thread inside and outside holes, cutting, swiveling, polishing.Samples are available for testing the quality.

Supply Ability:100000 meter/meters per Month

Package Type: suitable packing for export.

- 1.Inside packing: a plastic bag or woven belt
- 2.Outside packing: carton box and pallet.
- 3.According customer requirement.

Lead Time :

Quantity(Kilograms)	1 - 100	>100
Est. Time(days)	5	To be negotiated

TEST VALUE 12.7mm ID x 19.05mm OD

Vulcanized Fiber Tube	ASTM TestMethod	Rated Value
Density	D 619	1.42g/cm ³
Tensile Strength	.	850Kg/CM
Compressive Strength(axial)	D695	35000psi
Dielectric Strength		30KV
Impact Strength	D-256	3.0 Ft lbs/in
Arc Resistance	D 495	More than 95sec
Water Absorption (% , 24 hrs)	D 570	50%
Ash Content	.	1.2%
Zinc Chloride Content		0.04% Min 0.07% Max
Thermal Expansion	D696	1.6