

Vulcanized Fiber Tubes or Vulcanised Fibre Tubes or Arc quenching Tubes

Size:ID*OD Wall Thickness Color:Grey,Red

Can produce various Size or Color according per customer’s requirements.

ONLY TEST VALUE 12.7mm ID x 19.05mm OD

Vulcanized Fiber Tube	ASTM TestMethod	Rated Value
Density	D 619	1.42g/cm3
Tensile Strength	.	850Kg/CM
Compressive Strength (axial)	D 695	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	D 696	1.6

Description: Vulcanised fibre tubing is produced from a cotton rag base paper. This is a dense material of partially regenerated cellulose in which the fibre structure is retained

Application:Used widely for electrical fuses, where the quenching and insulating properties of the vulcanized fiber core and high strength. Commonly used in “cut-out” fuses,arc extinguishing,Fuses,circuit breaker INSULATORSetc.

