



Glass fiber sleeve-high temperature



- 60 °C up to +450 °C (C Class)

Technical properties:

Service temperatures : -60 °C up to 450 °C degrees, peak to +550 °C

Non- flammable

Resistant to transformer oils acc. to UTEC 93641

Highly flexible

Non watertight

Dielectric strenght: 0,8-1,5 kV

Standard color: Natural

Standards :

- IEC 684-1, EN60 60684-1 and IEC 684-2

- Produced in acc to UL 1581.

Applications:

• Electric household appliances, cable bundles, cooking appliances, ovens, furnaces and similar equipments.



Diameter (mm)	Tolerance	Lenght of each roll mt/roll	C Class (450 °C) Insulation thickness
0,5	± 0,20	200	0,18 - 0,30
1,0	± 0,20	200	0,18 - 0,30
1,5	± 0,20	200	0,18 - 0,40
2,0	± 0,20	200	0,18 - 0,40
2,5	± 0,20	200	0,18 - 0,50
3,0	± 0,20	200	0,18 - 0,50
3,5	± 0,25	200	0,18 - 0,60
4,0	± 0,25	100	0,23 - 0,60
5,0	± 0,25	100	0,28 - 0,60
6,0	± 0,25	100	0,28 - 0,60
7,0	± 0,25	100	0,30 - 0,60
8,0	± 0,25	50	0,40 - 0,60
10,0	± 0,50	50	0,43 - 0,80
12,0	± 0,50	25	0,43 - 0,80
14,0	± 0,80	25	0,43 - 0,80
16,0	± 0,80	25	0,43 - 0,80
18,0	± 0,80	20	0,43 - 1,00
20,0	± 0,80	20	0,43 - 1,00