



HEAT RESISTANT SLEEVES FOR HIGH TEMPERATURES

They are preferably used to isolate the electric conductors in areas that can reach high temperatures. Different models are manufactured for a wide range of temperatures, and with various diameters.

Given their constructive characteristics, they are not resistant to humidity.

FVS MODEL 250 °C Fiberglass with Silicone Rubber Layer Max temperature 250 ° C

Model	Ref.	Ø int.
FVS 250-1	93 00 00	1 mm
FVS 250-2	93 01 00	2 mm
FVS 250-3	93 02 00	3 mm
FVS 250-4	93 03 00	4 mm
FVS 250-5	93 04 00	5 mm
FVS 250-6	93 05 00	6 mm
FVS 250-8	93 06 00	8 mm
FVS 250-10	93 07 00	10 mm
FVS 250-12	93 12 00	12 mm



General characteristics

Braided fiberglass case with silicone rubber coating.
Continuous working temperature -60 to 250 ° C
Peak of 290 ° C
Good resistance to the usual chemical atmospheres
Resistant to moisture. Ozone and UV
Self extinguishing
Dry dielectric strength 1.5 to 2 kV
Supply in reels of 50 or 100 meters, according to stock.

FVBS MODEL 350 °C Fiberglass impregnated with Silicone Maximum temperature 350 °C

Model	Ref.	Ø int.
FVBS 350-1	92 00 00	1 mm
FVBS 350-2	92 02 00	2 mm
FVBS 350-2,5	92 01 00	2,5 mm
FVBS 350-3	92 03 00	3 mm
FVBS 350-4	92 04 00	4 mm
FVBS 350-5	92 05 00	5 mm
FVBS 350-6	92 06 00	6 mm
FVBS 350-8	92 07 00	8 mm
FVBS 350-10	92 08 00	10 mm
FVBS 350-12	92 09 00	12 mm
FVBS 350-16	92 11 00	16 mm



General characteristics

Braided fiberglass cover impregnated with silicone varnish.
Continuous working temperature -60 to 350 ° C
Peak of 400 ° C
Good mechanical resistance
Fireproof
Dry dielectric strength 0.8 to 1.2 kV
Supply in reels of 50 100 meters, according to stock.

GSH MODEL 450°C Fiberglass Maximum temperature 450 °C

Model	Ref.	Supply	Ø int.
GSH-450-2	10 05 05	Rolls of 100 meters.	2 mm.
GSH-450-3	10 05 01	Rolls of 100 meters..	3 mm.
GSH-450-6	10 05 02	Rolls of 50 meters..	6 mm.
GSH-450-8	10 05 03	Rolls of 50 meters..	8 mm.
GSH-450-13	10 05 04	Rolls of 10 meters..	13 mm.

General characteristics

Rolls of 100 meters
Fiberglass sheath
Continuous working temperature -60 to 450 ° C
Peak of 500 ° C
Good mechanical resistance
Fireproof
Dry dielectric strength 0.8 to 1.2 kV.

MODEL GSK 900°C
Ceramic fiber
Maximum temperature 900 ° C

Model	Ref.	Supply	Ø int.
GSK-900-1,5	10 06 03	Rolls of 10 meters...	1,5 mm.
GSK-900-4	10 06 01	Rolls of 10 meters...	4 mm.
GSK-900-30	10 06 02	Rolls of 5 meters...	30 mm.

General characteristics
 Ceramic Fiber Case
 Continuous working temperature 900 ° C
 Peak of 1000 ° C
 Good mechanical resistance
 Fireproof.

FSILI MODEL 1050 °C
Silicon Fiber
Maximum temperature 1050 ° C

Model	Ref.	Supply	Ø int.
FSILI 1050-1	93 50 00	Supplied per meter Minimum 10 meters	1 mm
FSILI 1050-2	93 51 00		2 mm
FSILI 1050-3	93 53 00		4 mm
FSILI 1050-4	93 55 00		6 mm

General characteristics
 Silicon Fiber Braided Case
 Continuous working temperature 1050 ° C
 Peak of 1200 °C
 Good mechanical resistance
 Fireproof
 Very high chemical resistance, especially to acids.

For other models and features that do not appear on this page, please consult our technical department