



- Quarter Turn Locks
- Compression Locks & Latches
- Handle Locks
- Rod Control Locks
- Electronic Locks
- Canopy Locks, Handles & Door Stay
- Hinges
- 9 Fold Accessories
- Sealing Profiles
- Fan Filter
- Panel Fasteners
- Sleeve & Termination**
- Wiring Accessories
- Connectors

Fiberglass sleeving



Fiberglass sleeving is made of E-class fiberglass sleeve treated at high temperature with a special kind of silicone resin, it possess outstanding a temperature classification of 200°C. It also has excellent properties of self-extinguishing and flexibility.

Application



Drawing



It is widely used in supplementary insulation on transformer, motor, generator and resistor leads etc.

Datasheet						
Part No.	I.D. (I)	Tolerance	Wall thickness (1.5KV)	Wall thickness (2.5KV)	Wall thickness (4.0KV)	Packing (m)
MBQGD-1.0	1.0	+0.3/-0.1	0.30±0.05	0.40±0.05	0.50±0.05	100
MBQGD-1.5	1.5	+0.3/-0.1	0.30±0.05	0.40±0.05	0.50±0.05	100
MBQGD-2.0	2.0	+0.3/-0.1	0.30±0.05	0.40±0.05	0.50±0.05	100
MBQGD-2.5	2.5	+0.3/-0.1	0.30±0.05	0.40±0.05	0.50±0.05	100
MBQGD-3.0	3.0	+0.3/-0.1	0.35±0.05	0.40±0.05	0.50±0.05	100
MBQGD-3.5	3.5	+0.3/-0.1	0.35±0.05	0.45±0.05	0.50±0.05	100
MBQGD-4.0	4.0	+0.3/-0.1	0.35±0.05	0.45±0.05	0.50±0.05	100
MBQGD-4.5	4.5	+0.3/-0.1	0.40±0.05	0.45±0.05	0.50±0.05	100
MBQGD-5.0	5.0	+0.4/-0.1	0.40±0.05	0.45±0.05	0.50±0.05	100
MBQGD-5.5	5.5	+0.4/-0.1	0.40±0.05	0.45±0.05	0.60±0.05	100
MBQGD-6.0	6.0	+0.4/-0.1	0.45±0.05	0.50±0.05	0.60±0.05	100
MBQGD-7.0	7.0	+0.4/-0.1	0.45±0.05	0.50±0.05	0.60±0.05	100
MBQGD-8.0	8.0	+0.4/-0.1	0.50±0.05	0.60±0.05	0.70±0.05	50
MBQGD-9.0	9.0	+0.5/-0.1	0.50±0.05	0.60±0.05	0.70±0.05	50
MBQGD-10.0	10.0	+0.5/-0.1	0.50±0.05	0.60±0.05	0.70±0.05	50
MBQGD-11.0	11.0	+0.5/-0.1	0.50±0.05	0.60±0.05	0.70±0.05	50
MBQGD-12.0	12.0	+0.5/-0.1	0.50±0.05	0.60±0.05	0.70±0.05	50
MBQGD-13.0	13.0	+0.5/-0.1	0.50±0.05	0.60±0.05	0.70±0.05	50
MBQGD-14.0	14.0	+0.5/-0.1	0.50±0.05	0.60±0.05	0.70±0.05	50
MBQGD-15.0	15.0	+0.5/-0.1	0.50±0.05	0.60±0.05	0.70±0.05	50
MBQGD-16.0	16.0	+0.5/-0.1	0.50±0.05	0.60±0.05	0.70±0.05	50

Unit: mm

Technical data	
Sleeving material	Fiberglass fiber
Coating material	Silicone resin
Operating range	-60°C - +200°C
Breakdown voltage	1.5KV-4.0KV
Flammability	VW-1
Standard color	White
Certificate	UL, RoHS.
Cutting tool	Cutting machine, Scissors

Notes:

1. The part No. will be followed with BK, GR and so on to indicate the color of sleeving.
2. It is followed by A,B,C,D to indicate the voltages, A=1.2KV, B=1.5KV, C=2.5KV, D=4KV.
3. Special packing, sizes, and colors can be supplied upon request.
4. All the numerical data are average or typical values, not including customized sizes.

