

Heat-treatment Fiberglass Sleevings



Dexlu Item No.: D070601

Properties

Heat-treatment fiberglass sleeving is made of non-alkali fiberglass braided sleeving processed with dewax and reshape under high temperature then impregnated with little silicone resin outside. It has good property of extreme tensile strength. This kind of sleeving can be used as an excellent insulating material for the wiring of electrical machinery and appliances and domestic electrical appliances.

Size and tolerance

| ID (Inner Diameter, Unit: mm) | | Wall Thickness (Unit: mm) |
|-------------------------------|-------------|---------------------------|
| Standard | Tolerance | |
| 1.0~1.5 | +0.20 -0.10 | 0.20±0.05 |
| 2.0~3.5 | +0.30 -0.10 | 0.30±0.05 |
| 4.0~6.0 | +0.40 -0.20 | 0.40±0.10 |
| 7.0~9.0 | +0.50 -0.30 | 0.50±0.15 |

Data Form

| Properties | Unit | Value |
|------------------|------|--|
| Heat resistance | - | The sleeving will not harden and give off any smoke at the temperature of 500±10℃ in a stove |
| Cutting feature | - | When the sleeving is cut, the crosscut will not get loose, but remain smooth |
| Tensile strength | MPA | ≥90 |
| Insulation Class | ℃ | 180 (Class H) |

Specification

Length: 1000 mm, continuous length may be negotiated

Color: Nature color is white, other color may be negotiated

Packing: In Carton or Bag

Min Qty: Not less than 400,000m in a lot, and 5,000m each size.

Note: The values noted in above technical specification are given only for our customers' reference and should not be used in writing specifications.