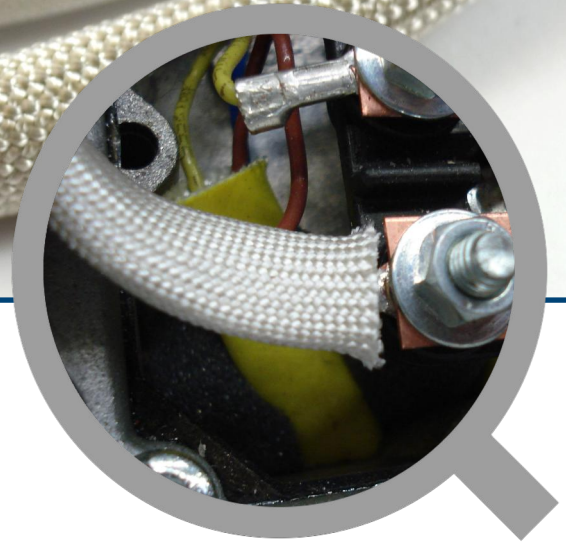
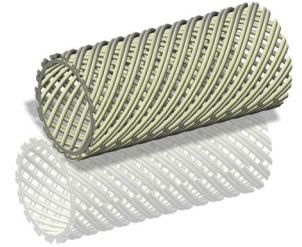


Uncoated Fiberglass Sleeve



NU-FLEX HT

NU-FLEX HT is a fiberglass braided sleeve that has been heat treated to remove all organic contaminants and to set the glass braid for end-fray resistance. There is no risk then of skin irritation or dermatitis when cutting and handling.

NU-FLEX HT is the ideal choice for high temperature applications running up to 600°C. It provides abrasion resistance with high flexibility.

NU-FLEX HT is available in two wall

thicknesses construction: in a standard wall (**NU-FLEX HT-1220**) and in a 0.81 mm (.032") heavy wall (**NU-FLEX HT-1232**).

NU-FLEX HT is used for high temperature and low voltage applications. Its expandability and flexibility enables it to slip over irregular shapes and electrical connections to provide effective thermal, mechanical and electrical protection.

It is then well suited for harsh environments in the automotive industry.

Characteristics & Properties

Colors: natural (silver-gray) only.

| Physical properties | Value |
|---|---|
| Continuous temperature of use - min/max | -70°C / 600°C (-94°F / 1112°F) |
| Cut-through resistance | excellent |
| Flammability (FMVSS 302) | self-extinguishing |
| Chemical resistance | Resists the majority of chemicals and automotive fluids (oils, coolant, battery liquid, brake fluid, fuels, windshield washer...) |

Dimensions

The following designation is for the standard wall version.
For heavy wall designation, replace the 1220 portion by 1232.

Other sizes can be proposed upon request.

| Designation | Nominal Ø (mm) |
|--------------------|----------------|
| NU-FLEX HT-1220 03 | 3 |
| NU-FLEX HT-1220 04 | 4 |
| NU-FLEX HT-1220 05 | 5 |
| NU-FLEX HT-1220 06 | 6 |
| NU-FLEX HT-1220 07 | 7 |
| NU-FLEX HT-1220 08 | 8 |
| NU-FLEX HT-1220 10 | 10 |
| NU-FLEX HT-1220 11 | 11 |
| NU-FLEX HT-1220 13 | 13 |
| NU-FLEX HT-1220 14 | 14 |
| NU-FLEX HT-1220 16 | 16 |
| NU-FLEX HT-1220 19 | 19 |
| NU-FLEX HT-1220 22 | 22 |
| NU-FLEX HT-1220 25 | 25 |
| NU-FLEX HT-1220 29 | 29 |
| NU-FLEX HT-1220 32 | 32 |
| NU-FLEX HT-1220 38 | 38 |
| NU-FLEX HT-1220 45 | 45 |
| NU-FLEX HT-1220 51 | 51 |
| NU-FLEX HT-1220 64 | 64 |

Approvals

Via Tier-1: Ford.

Packaging

NU-FLEX HT is delivered in standard spools, bulk spools or in cut lengths upon request.

Data and photos for information only. Delfingen makes no warranties as to the accuracy or completeness of this information. Delfingen reserves the right to make changes in materials or processing without notification.

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