



PYROTHERM HT HEAT-CLEANED FIBERGLASS BRAID

WORKING TEMPERATURE

CONTINUOUS: 1200°F / 650°C

MINIMUM: -94°F / -70°C

SHORT TERM: 1300°F / 705°C

ACCREDITATIONS

- REACh & RoHS Compliant
- Made in USA

MATERIAL COMPOSITION

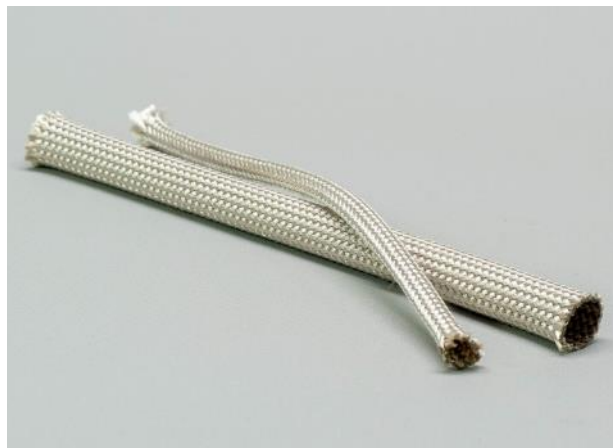
- Continuous filament E-Glass fiber
- Heat-cleaned, smooth finish
- Expandable braided construction

AVAILABILITY

- 1/4" thru 4" ID sleeve sizes
- Supplied in standard boxes
- Stock product for fast shipping
- Bulk lengths available to minimize scrap generation during assembly
- Pre-cut short lengths
- Natural tan color only

ADDED VALUE

- Spooling & custom packaging
- Ends tucked & sewn to eliminate end fray and expedite installation



PRODUCT DESCRIPTION

Pyrotherm HT heat-cleaned braided fiberglass sleeving insulates lines and protects systems from damage caused by external heat sources, and provides an attractive and professional-looking finished look to any assembly. Manufactured by braiding high-grade E-Glass fibers into an expandable and conformable seamless tube, then heat-cleaning the sleeve to remove residual organics, including processing oils and binders.

Heat-cleaning Pyrotherm HT sleeving minimizes smoke generation and off-gassing when heated to extreme temperatures. Pyrotherm HT is an ideal line insulation and system protection solution for a wide range of industries and applications, including vehicle exhaust components, instrumentation wiring, all types of hoses and tubing, industrial roller covers, thermocouple leads, power cables, and wiring harnesses.

Pyrotherm HT can be custom-fabricated to eliminate end fray and expedite installation by tucking sleeve ends inward and sewing with high-temperature thread. Contact the Atlantex Manufacturing customer service team to learn more.

Sleeve ID		Part Number
1/4"	6mm	HT04201
3/8"	10mm	HT06201
1/2"	13mm	HT08201
5/8"	16mm	HT10201
3/4"	19mm	HT12201
7/8"	22mm	HT14201
1"	25mm	HT16201
1-1/4"	32mm	HT20201
1-3/8"	35mm	HT22201
1-1/2"	38mm	HT24201
2"	51mm	HT32201
2-1/4"	57mm	HT36201
2-1/2"	64mm	HT40201
2-3/4"	70mm	HT44201
3"	76mm	HT48201
4"	102mm	HT64201

