



PYROTHERM HS

SATURATED FIBERGLASS BRAID



Sleeve ID		Part Number
1/4"	6mm	HS04200
3/8"	10mm	HS06200
1/2"	13mm	HS08200
5/8"	16mm	HS10200
3/4"	19mm	HS12200
7/8"	22mm	HS14200
1"	25mm	HS16200
1-1/4"	32mm	HS20200
1-3/8"	35mm	HS22200
1-1/2"	38mm	HS24200
2"	51mm	HS32200
2-1/4"	57mm	HS36200
2-1/2"	64mm	HS40200
2-3/4"	70mm	HS44200
3"	76mm	HS48200
4"	102mm	HS64200

PRODUCT DESCRIPTION

Pyrotherm HS saturated fiberglass braided sleeving provides efficient thermal insulation and protection, as well as heightened resistance to abrasion and end fray and reduced levels of loose fibers. The unique braided construction of Pyrotherm HS allows the sleeve to expand over fittings, conform to bends, and remain flexible across a wide operating temperature range.

Available in a range of bold colors, Pyrotherm HS can be used to color-code or differentiate lines, match existing equipment or a specific brand's look, alert operators to potential hazards, and provide simple wear-through indication.

Pyrotherm HS resists prolonged exposure to heat and is unaffected by common industrial and automotive fluids, making it an ideal solution for system protection across a wide range of industries and applications, including protection for all types of hose, wire, tube, and cable, insulation for EGR tube systems, heat management for generators and other equipment, and thermal & mechanical protection for wiring harnesses.



WORKING TEMPERATURE

CONTINUOUS: 1200°F / 650°C

MINIMUM: -94°F / -70°C

SHORT TERM: 1300°F / 705°C

SATURANT: 400°F / 205°C

ACCREDITATIONS

- REACh & RoHS Compliant
- Made in USA

MATERIAL COMPOSITION

- Continuous filament E-Glass fiber
- Polymer saturant applied
- 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
- Available in natural tan and 6 additional bold colors

ADDED VALUE

- Spooling & custom packaging

