



PYROTHERM HW

1/8" HEAVYWALL BRAIDED FIBERGLASS



| Sleeve ID | Part Number | FT/Box |
|-----------|---------------|--------|
| 1/4" | 6mm HW04200 | 700 |
| 3/8" | 10mm HW06200 | 600 |
| 1/2" | 13mm HW08200 | 330 |
| 5/8" | 16mm HW10200 | 315 |
| 3/4" | 19mm HW12200 | 300 |
| 7/8" | 22mm HW14200 | 300 |
| 1" | 25mm HW16200 | 290 |
| 1-1/4" | 32mm HW20200 | 280 |
| 1-1/2" | 38mm HW24200 | 225 |
| 1-3/4" | 44mm HW28200 | 208 |
| 2" | 51mm HW32200 | 190 |
| 2-1/2" | 64mm HW40200 | 180 |
| 3" | 76mm HW48200 | 170 |
| 3-1/2" | 89mm HW56200 | 160 |
| 4" | 102mm HW64200 | 140 |
| 5" | 127mm HW80200 | 120 |

PRODUCT DESCRIPTION

Pyrotherm HW Heavywall braided fiberglass sleeving provides efficient and long-lasting thermal protection and insulation for critical lines in a wide range of industries and applications. Manufactured with high-grade texturized fiberglass, Pyrotherm HW is a flexible, lightweight, and expandable braided protective sleeve designed for prolonged use in high-temperature, rugged environments.

Pyrotherm HW Heavywall braided sleeving is commonly used as tubular line insulation, protection from external heat sources, and as a layer of additional insulation beneath Pyrotex Firesleeve. Easily protect and insulate steam hoses, hydraulic hoses, thermocouple leads, injection molding feeds, hot air tubing/ducting, wiring harnesses, and many other lines.

E-Glass is unaffected by most industrial and automotive fluids, including hydraulic oil, fresh & salt water, fuels, and solvents. The expandable and conformable braided construction of Pyrotherm HW allows for simple installation over fittings and around tight bends.



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

- Highly texturized E-Glass fiber
- Expandable braided construction
- 1/8" single wall thickness

AVAILABILITY

- 1/4" thru 5" 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

ADDED VALUE

- Spooling & custom packaging
- Overbraiding services available
- Pre-cut length bagging

