

INSUL-TUBE[®] HI-TEMP



Flexible closed-cell pipe insulation made with temperature resistant EPDM for continuous use in temperatures up to 150 °C (175 °C peak usage).

- Temperature resistant

Product features

- Thermal conductivity (DIN 52613 / EN ISO 8497):
0,045 W/mK at 40 °C
- Fire performance: B2 (DIN 4102)
- Temperature range:
up to +150 °C continuous operation, peak usage up to 175 °C
- Noise insulation: up to 23 dB(A) (DIN 52218)



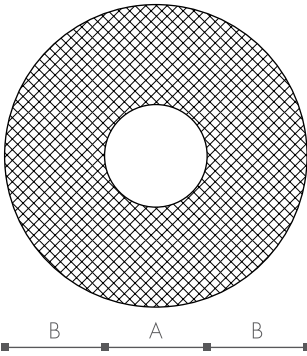
NMC reserves the right to update the product line or its technical features to the state-of-the-art technology anytime and without previous announcement. All given information is to the best of our knowledge. If you have any questions concerning technical details please contact the NMC information service. Any partial reproduction or reprint shall require our explicit approval.

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INSUL-TUBE® HI-TEMP



INSUL-TUBE® HI-TEMP is made of temperature resistant EPDM and maintains its flexibility even at temperatures of 150 °C (continuous operation) or 175 °C (peak usage) while maintaining the integrity of its technical properties.

Because of its low thermal conductivity, INSUL-TUBE® HI-TEMP keeps the loss of heat from distributors at a minimum. This maximizes not only the cost efficiency, but also the ecological efficiency of the entire unit.

INSUL-TUBE® HI-TEMP is a foam product with sound absorbing properties, reducing pop and flow noises in pipes.

For installation, please note the details in our processing instructions.

Range of products

| Copper CU | | Steel FE | | | Synthetics MSV & PEX | Type | A | B | Length | Packaging unit |
|-----------|---------|----------|---------|------|-------------------------|--------------|----|----|--------|-------------------|
| NW | outer Ø | NW | outer Ø | | outer Ø | | | | | |
| DN | mm | DN | mm | inch | mm | mm | mm | mm | | |
| 10 | 15 | 8 | 13,5 | 1/4 | - | 15x13 | 15 | 13 | 2 m | 136 m |
| 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18x13 | 18 | 13 | 2 m | 118 m |
| 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22x13 | 22 | 13 | 2 m | 98 m |
| 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28x13 | 28 | 13 | 2 m | 78 m |
| 32 | 35 | 25 | 33,7 | 1 | 32 | 35x13 | 35 | 13 | 2 m | 58 m |
| 10 | 15 | 8 | 13,5 | 1/4 | - | 15x19 | 15 | 19 | 2 m | 78 m |
| 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18x19 | 18 | 19 | 2 m | 72 m |
| 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22x19 | 22 | 19 | 2 m | 64 m |
| 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28x19 | 28 | 19 | 2 m | 48 m |
| 32 | 35 | 25 | 33,7 | 1 | 32 | 35x19 | 35 | 19 | 2 m | 36 m |
| 15 | 18 | 10 | 17,2 | 3/8 | 16 | 18x25 | 18 | 25 | 2 m | 50 m |
| 20 | 22 | 15 | 21,3 | 1/2 | 20 | 22x25 | 22 | 25 | 2 m | 42 m |
| 25 | 28 | 20 | 26,9 | 3/4 | 25 | 28x25 | 28 | 25 | 2 m | 40 m |