



THERMAL MANAGEMENT

# ROUNDIT<sup>®</sup> Therm-B

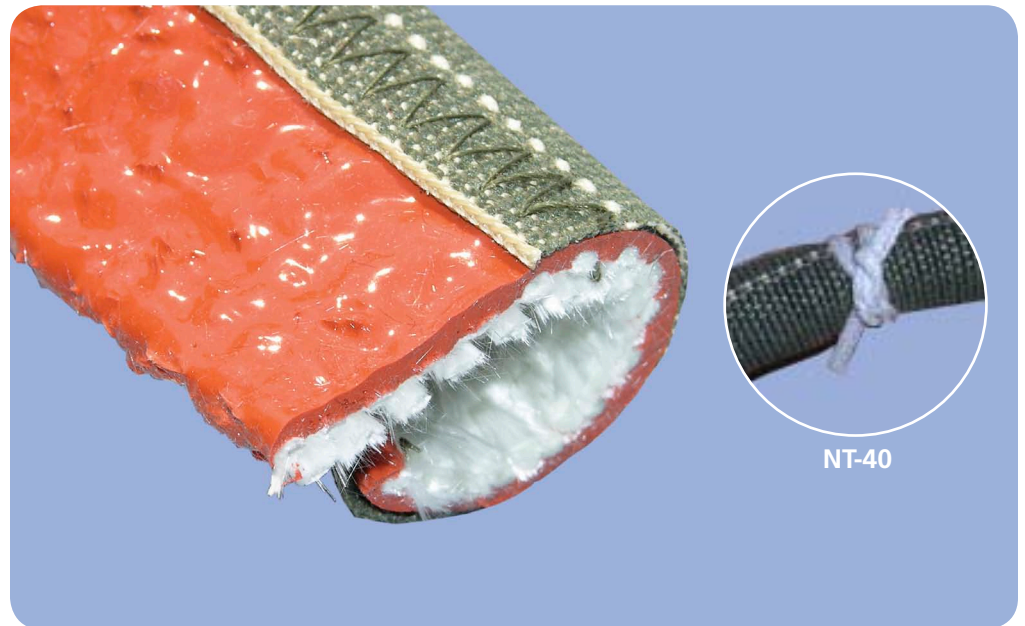
## Product Highlights

- Operating temperature from -60°C to +260°C (-76°F to +500°F)
- Fire protection of wire harnesses acc. to ISO 2685: 15 min at +1100°C (+2012°F)
- Excellent cut-through and abrasion resistance
- Halogen-free
- Ideal for reworking components without disconnecting them
- Oil and water repellent



Our manufacturing sites are certified ISO 9000, QS 9000 or ISO/TS 16949 and ISO 14001

RITB\_10192009



**ROUNDIT<sup>®</sup> Therm-B** is a multi-layer thickwall sleeving with an oil and water repellent treatment designed for thermal protection and maintenance of wire and cable bundles. Its 100% covering ratio provides excellent cut-through and abrasion resistance.

The construction of **ROUNDIT Therm-B** ensures an excellent fire protection for wire harnesses up to +1100°C (+2000°F) for 15 minutes according to ISO 2685 specification.

The self-wrapping design allows for quick and easy installation and removal of the product for assembly and maintenance. This design also accommodates break-out areas and provides ease of removal when inspection or maintenance of cables is necessary.

As an additional benefit, **ROUNDIT Therm-B** is available in a range of sizes to accommodate a variety of cables and wire diameters.

Closure of the product is secured with a fire resistant lacing tape NT-40 withstanding 15 min at +1100°C (+2000°F) in compliance with ISO 2685.

**ROUNDIT Therm-B** is primarily used in the aircraft industry.

**BentleyHarris<sup>®</sup>**  
Protection Products