

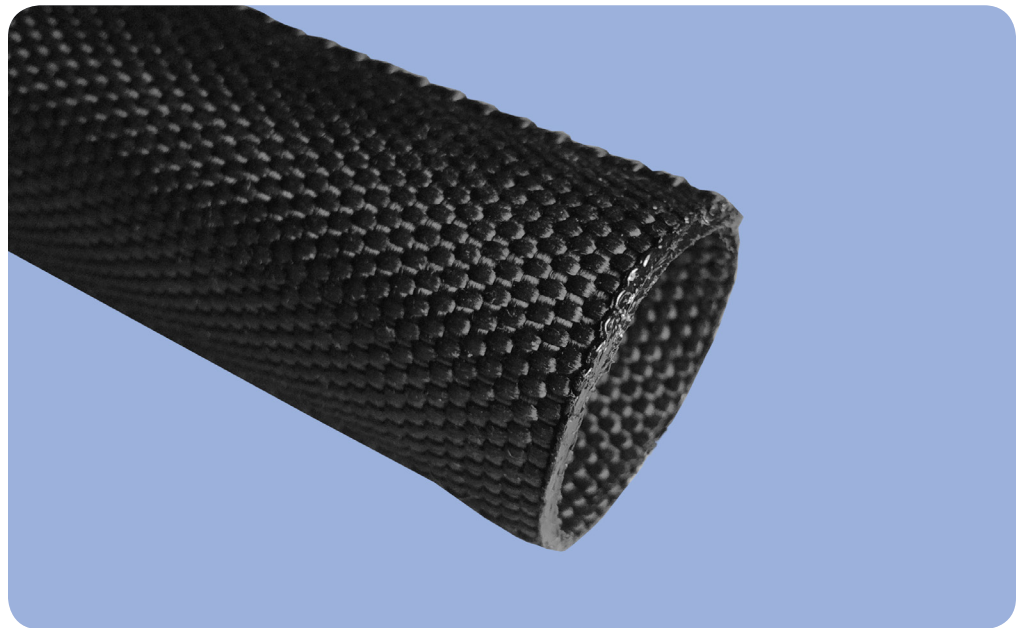


ABRASION/MECHANICAL

NyloGard® 2454

Product Highlights

- Operating temperature up to +150°C (+302°F)
- Superior abrasion resistance
- Excellent cut-through resistance
- High coverage for maximum protection
- Fluid resistant
- Available in various sizes
- Custom printing available



NyloGard® 2454 is a highly durable, tightly woven sleeve constructed from high denier polyester yarns. NyloGard 2454 provides superior abrasion and cut-through protection for hoses, cables and wires for extreme applications and in rugged environments.

NyloGard 2454's dense construction provides maximum coverage. These properties extend the service life of the protected component and offer a cost savings associated with decreased component replacements.



Our manufacturing sites are certified ISO 9001, ISO/TS 16949, or AS/EN 9100, and ISO 14001

NG2454_07202017

BentleyHarris®
Protection Products

Performance Data – NyloGard® 2454

Property	Test Method	Result
Temperature Rating	240 hours at +175°C (+150°C rating)	Pass +150°C (+302°F)
Low Temperature Flexibility	BH100-016A	Pass -70°C (-94°F)
Fluid Resistance	BH100-003B	Pass
Dynamic Cut-Through Resistance	ASTM D3032 Parallel to fill direction Parallel to warp direction	1,450 N avg 1,450 N avg

All numeric performance data shows average or typical values. Please consult your sales representative for product drawings, test reports and OEM approvals.

Construction and Typical Product Characteristics

Warp Yarn: Polyester (PET) multifilament
Fill Yarn: Polyester (PET) multifilament

Availability

NyloGard® 2454 is available in a range of sizes and cut to your specification. Standard color is black. Please contact your sales representative for availability.

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