

# ELATECH® Polyurethane Belts

Part of a Full Line of Single-Source Solutions.

Building on our extensive industry knowledge and ability to match belts to specific applications, we have opened up a world of power transmission possibilities. An expanded offering of ELATECH® Polyurethane Belts now complements our robust line of rubber-reinforced belts, metal components and diagnostic tools.

ELATECH® Polyurethane Belts offer a broad range of selectable-length, abrasion-resistant choices—all with the dimensional stability of steel or aramid cords.

We are now the *one-stop source* for all your power transmission needs!

## OUR FULL LINE OF POLYURETHANE BELTS DELIVER:

- Premium reinforcement cords for superior strength and performance
- Excellent abrasion resistance
- Precision power transmission for conveying in difficult environments
- "Clean" application capability
- Angled finger splice for improved splice strength
- Functional part numbering that allows for easy conversion from existing specifications

**Contact your Goodyear Engineered Products Authorized Distributor for more information.** 







#### **ELA-Flex SD™**

Truly endless belts constructed with high-strength steel tension cords and high-abrasion-resistance polyurethane. Having no splices, ELA-flex SD belts are ideal for high-speed power transmission and high-load conveying applications.

**Features:** Length range 1,500 to 22,000mm. Aramid cords or dual-sided construction available on request.

Profiles: • T, AT, ATL, HTD, STD (metric)

• XL, L, H, XH (inch)



#### **ELATECH® iSYNC**

Truly endless belts constructed with highstrength steel tension cords and high-abrasionresistance polyurethane. Having no splices, iSYNC belts are ideal for high-speed power transmission and high-load conveying applications requiring shorter lengths.

Features: Length range 120 to 2,250mm

Profiles: • T, AT (metric)

 MXL or HTD5M available on request

### **ELATECH® V (Spliced)**

Highly flexible spliced belts with unique precision positioning. Ideal for all conveying applications where synchronization is required.

**Features:** Length range 800mm to unlimited. Antistatic or attachment cleats available on request.

Profiles: • T. AT. ATL. HTD. STD (metric)

- XL, L, H, XH (inch)
- TK & ATK (self-tracking)



All **ELATECH®** belts are available in a variety of application-specific backings, including fabric, film, foam, PVC, rubber and specialty compounds.

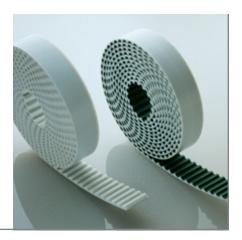
#### **ELATECH® M (Open Ended)**

Open-ended belts with excellent precision and dimensional stability, in addition to high abrasion resistance. Ideal for linear-motion applications

**Features:** Length range up to 100m (longer available on request)

Profiles: • T, AT, ATL, HTD, STD (metric)

- XL, L, H, XH (inch)
- TK & ATK (self-tracking)



For assistance in converting your current polyurethane belts to ELATECH® functional part numbers, contact Goodyear Engineered Products Customer Service at 888.235.4632 or visit goodyearep.com.

The GOODYEAR (and Winged Foot Design) trademark is used by Veyance Technologies, Inc. under license from The Goodyear Tire & Rubber Company. Goodyear Engineered Products are manufactured and sourced exclusively by Veyance Technologies, Inc. or its affiliates. ©2009 Veyance Technologies, Inc. All Rights Reserved.

ELATECH is a registered trademark of ELATECH S.r.l.

700-821-947-550 09GPTP026 - 09/09

