

NEW



uni QNB Ball

Superior performance in all directions

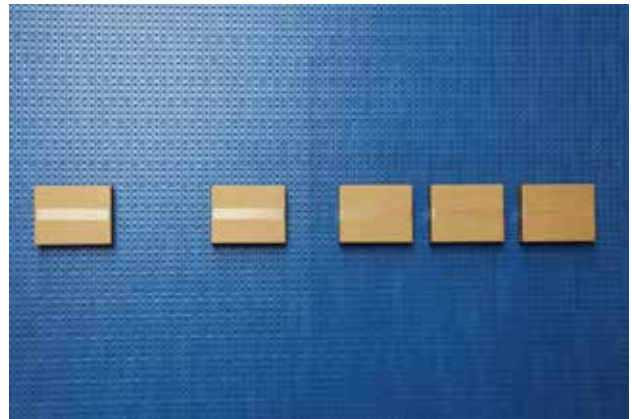
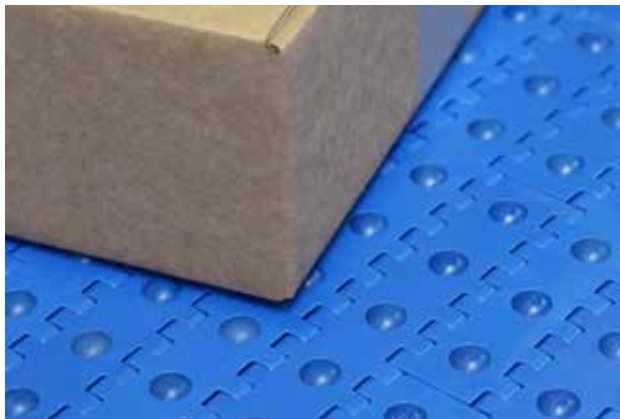
A revolutionary new ball belt
from Ammeraal Beltech

Multidirectional conveyance

There's a new ball belt solution available for all those who wish to upgrade

Ammeraal Beltech's new one-inch pitch uni QNB Ball Belt, featuring our industry-proven uni QNB links and a superior design approach that delivers a stronger and more efficient belting solution, was created in direct response to customer demand for better performance and longer service life in multidirectional conveyance.

Conveys both
larger and
smaller items



Integrated ball support and closed top construction

– Built to run stronger, longer and cleaner

The Ammeraal Beltech uni QNB ball belt is designed for robust duty, because the sockets for the roller balls are built directly into the links instead of being part of individual snap-in connections. This integrated design means that the belt is sturdier. In fact, the tensile strength of the belt is nearly **two and a half times** that of competing belts.

The closed top construction makes it harder for dirt or other contaminants to hinder the movement of the balls so the belt stays cleaner.

Cuts down on
maintenance
costs

Designed to deliver

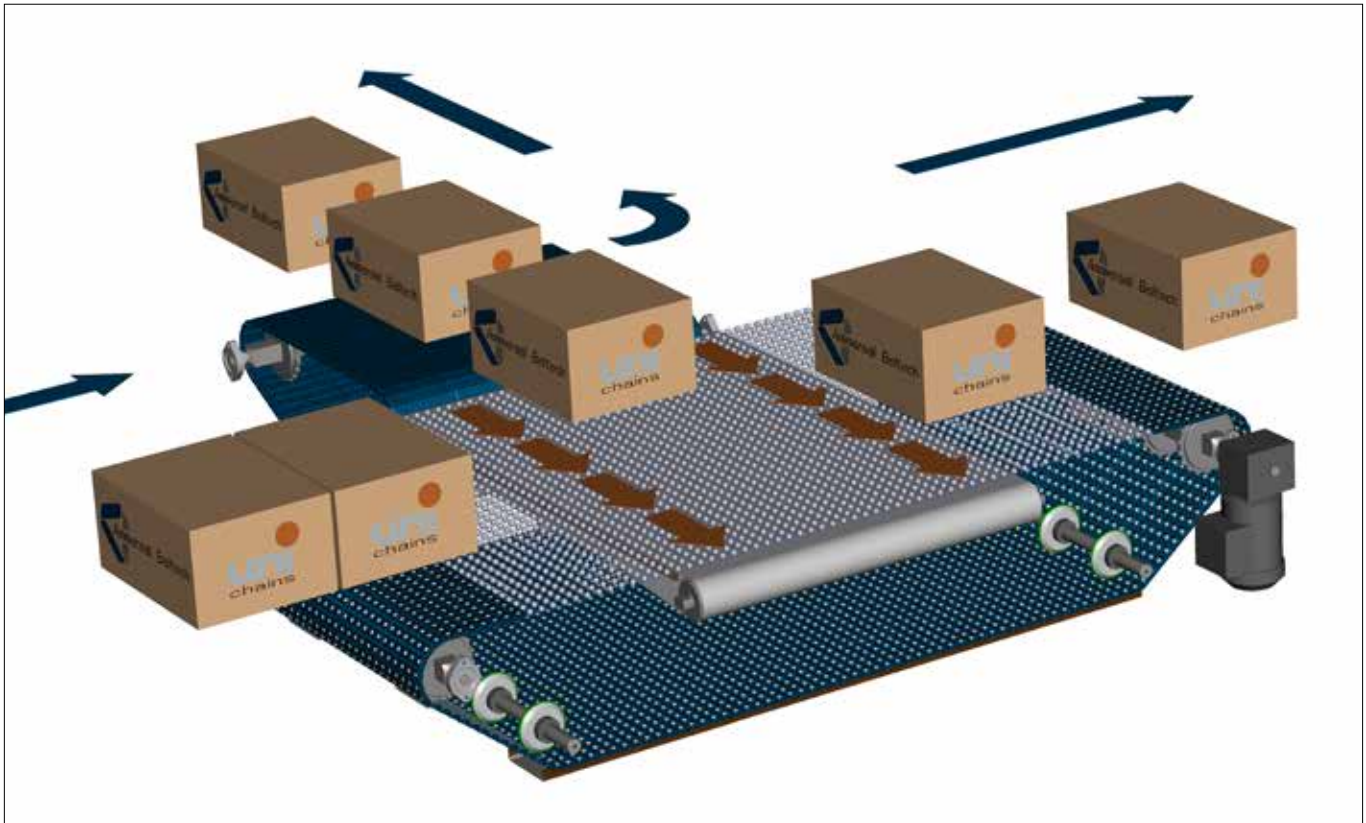
Ball design allows your goods to be conveyed or transferred in any direction

The balls in the uni QNB Ball belt can be directionally controlled by one or more separate auxiliary synthetic belts running under the uni QNB Ball, achieving all the desired arrays of movement.

The uni QNB Ball belt has 1.550 balls per square meter. Next to providing the belt with optimal flexibility of movement, this also means that there is little to no risk of product snagging.

uni QNB Ball offers a wide range of application options, including:

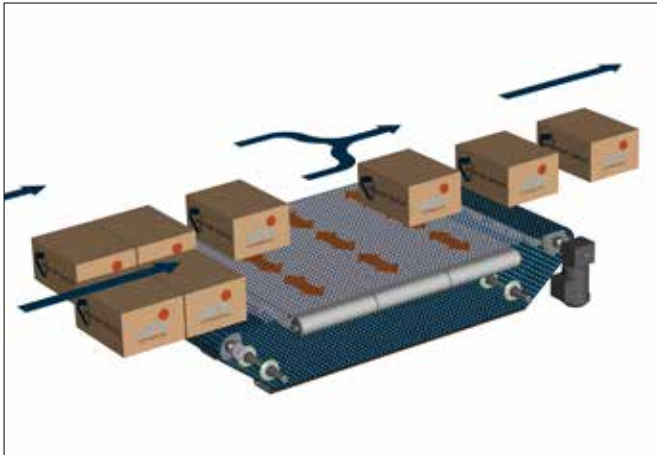
- Sort and Divert
- Merge and Combine
- Turn Products
- Re-Position
- Product Spacing



Sort and Divert

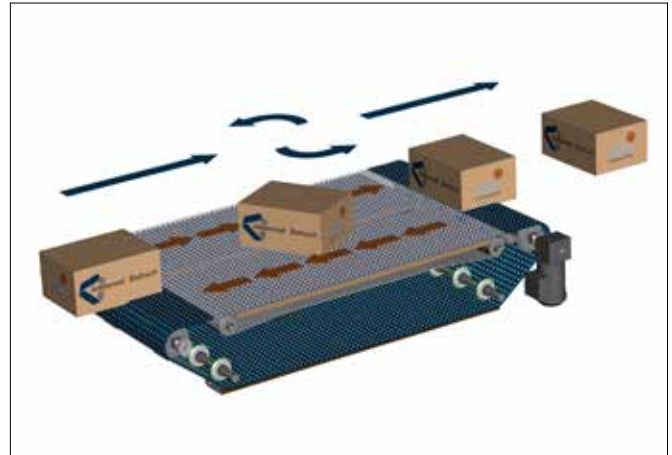
- Transfer products in any direction without the use of guiderails
- Divert left, right or ahead
- Reject products

Experience the Ammeraal Beltech advantage



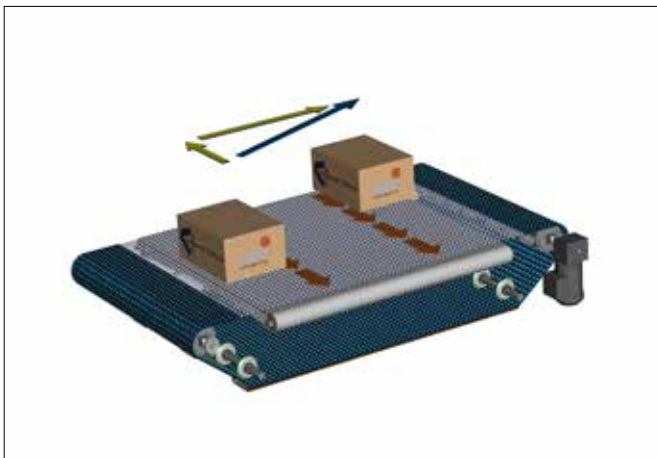
Merge and Combine

- Combine different product flows
- Separate product flows
- Single to multi-lane flows



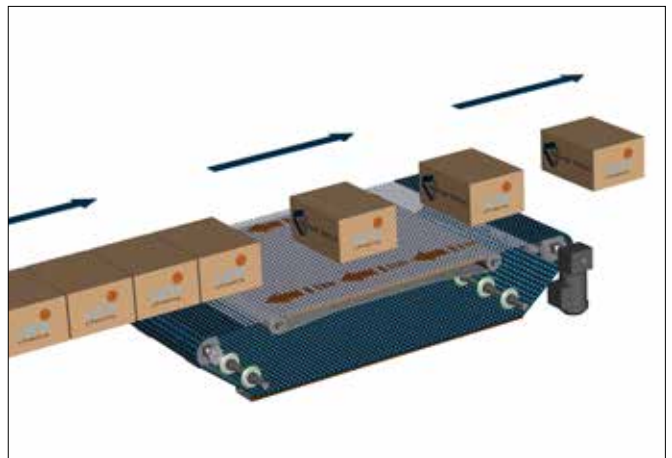
Turn Products

- Dynamically turn products
- Any angle of turn
- Correct misaligned products



Re-Position

- Move products to any X-Y position without the use of guiderails
- Machine in-feeds
- Alignment for packaging systems



Product Spacing

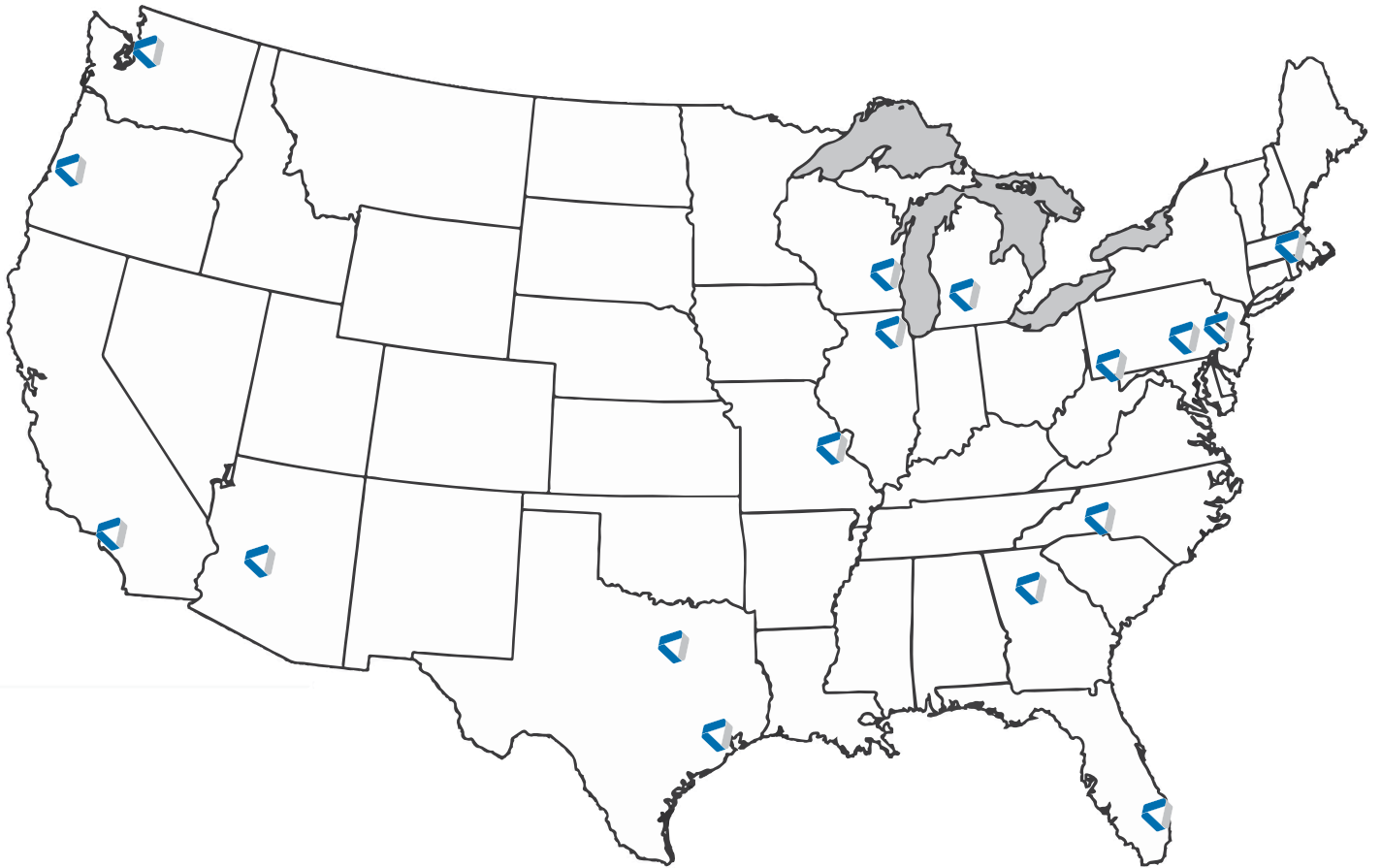
- Change product speed
- Increase or decrease product spacing
- Reset spacing between products



uni QNB Ball belt

Discover the possibilities

US Sales and Service Locations



Expert advice, quality solutions
and local service
for all your belting needs

SYNTHETIC

Ammeraal Beltech North America

7501 N. St. Louis Avenue
Skokie, IL 60076

T +1 847 673 6720
F +1 847 673 6373
TF +1 800 323 4170

info-us@ammeraalbeltech.com
www.ammeraalbeltech.com

MODULAR

Ammeraal Beltech North America

500 Brentwood Drive
Reading, PA 19611

T +1 610 372 1800
F +1 610 372 3590
TF +1 800 937 2864

info-us@ammeraalbeltech.com
www.ammeraalbeltech.com

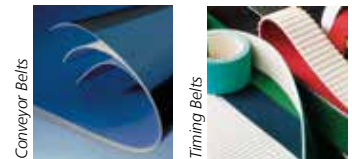
SPECIALTIES

Ammeraal Beltech North America

112 Nardis Drive
Jefferson, PA 15344

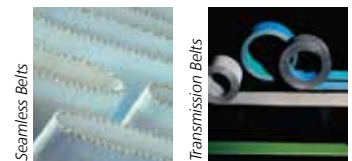
T +1 847 673 6720
F +1 847 673 6373
TF +1 800 323 4170

info-us@ammeraalbeltech.com
www.ammeraalbeltech.com



Conveyor Belts

Timing Belts



Seamless Belts

Transmission Belts



Modular Belts

Fabrication & Service

... and 150 more service contact points at www.ammeraalbeltech.com