



Rexnord Combi-X Corner Track System

MAXIMIZE BOTTLING LINE PRODUCTIVITY



INNOVATIVE COMBI-X CORNER TRACK SYSTEM

To expand its trusted Rexnord Magnetflex® Corner Track System offering of nearly 40 years, Rexnord provides customers with the innovative Combi-X Corner Track System design using proven ULF™ (Ultra Low-Friction) material to reduce friction, noise and wear. The Combi-X Corner Track System is used by original equipment manufacturers and end users in beverage industry applications, such as high-speed fill lines.

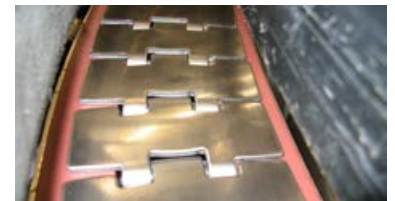
CHOOSE THE REXNORD COMBI-X CORNER TRACK SYSTEM

An advantage of the Rexnord Combi-X Corner Track System is the significant reduction of energy dissipated in the curve, resulting in a 70 percent reduction of energy consumption compared to traditional Combi curves. Rexnord offers unlimited curve solutions because Rexnord Combi-X Corner Track System upper parts are completely made from ULF material. This allows any possible curve design with the superior benefits of the ULF material. Additionally the new design doesn't contain polyvinyl chloride (PVC); as a result, it can be recycled as polyethylene (PE) once magnets are disassembled. These advantages, backed by our more than 75 years of experience in the beverage industry, are why customers depend on Rexnord.



The Rexnord Combi-X Corner Track System is equipped with the proven Rexnord Combi Chain retention design.

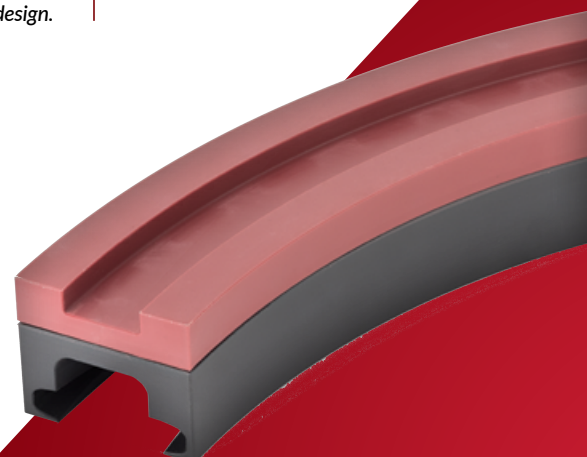
Applications



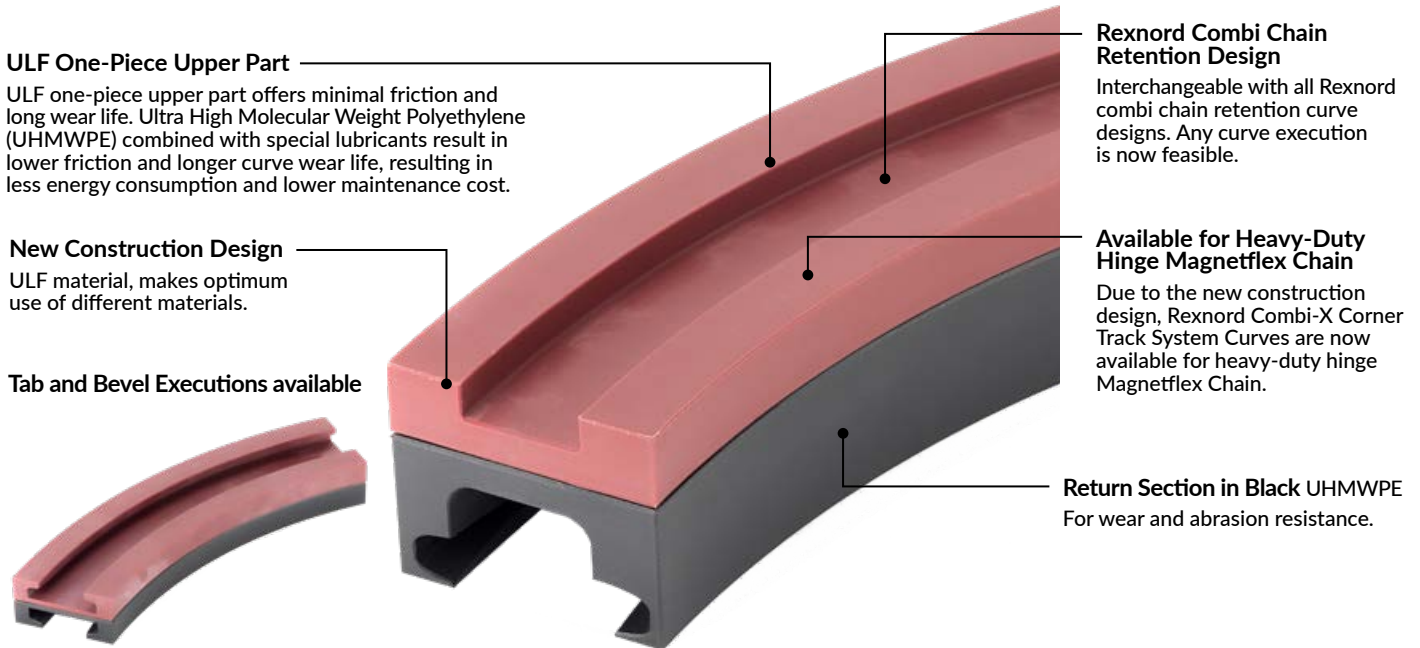
Lubricated conveyors – Can be used in lubricated conveyors where Nylatron® corners are not sufficient



Run dry – Minimized noise level in dry-running applications



REXNORD COMBI-X CORNER TRACK SYSTEM FEATURES AND BENEFITS



ULF One-Piece Upper Part

ULF one-piece upper part offers minimal friction and long wear life. Ultra High Molecular Weight Polyethylene (UHMWPE) combined with special lubricants result in lower friction and longer curve wear life, resulting in less energy consumption and lower maintenance cost.

New Construction Design

ULF material, makes optimum use of different materials.

Tab and Bevel Executions available

Rexnord Combi Chain Retention Design

Interchangeable with all Rexnord combi chain retention curve designs. Any curve execution is now feasible.

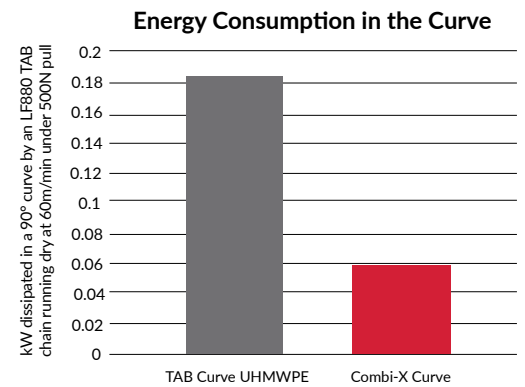
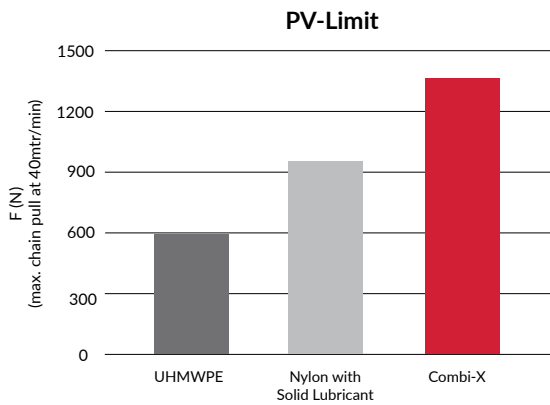
Available for Heavy-Duty Hinge Magnetflex Chain

Due to the new construction design, Rexnord Combi-X Corner Track System Curves are now available for heavy-duty hinge Magnetflex Chain.

Return Section in Black UHMWPE
For wear and abrasion resistance.

ULF Material

Combi-X has improved PV (Pressure-Velocity) properties in comparison to lubricated nylon curve material. This means the curves can be applied in high-speed, dry-running applications, reducing noise.



Rexnord Combi-X Corner Track System Applications

Curve Material	Lubricated, Clean, Stainless Steel Chains, Plastic Chains	Lubricated, Abrasive, Stainless Steel Chains	Lubricated Abrasive, Plastic Chains	Dry Running, Low-Speed, Abrasive, Steel Chains	Dry Running, Low-Speed, Clean Plastic Chains	Dry Running, High-Speed, Clean Plastic Chains	Dry Running, High-Speed, Abrasive Plastic Chains
Combi-X	Best Choice	Best Choice	Best Choice	Best Choice	Best Choice	Best Choice	Best Choice
UHMWPE	Optional	Optional	Optional	Not Recommended	Optional	Not Recommended	Not Recommended
Nylon with Solid Lubricant	Not Recommended	Not Recommended	Not Recommended	Optional	Optional	Optional	Optional

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