WHAT MAKES THE BROTHER CONVEYOR SERIES THE BETTER CHOICE

Gearing
- High-performance standardized gearing
- Reduced power input
- Increased power output
- Tighter speed transmission

Bearings
- Tapered roller bearings provide smooth, reliable operation
- High-speed performance

Lubricant
- High-performance lubricant

Shaft Seals
- Robust seals ensure enhanced durability of conveyor systems

Housing Seals
- Higher performance seals ensure smooth operation

Mounting
- Sealed flanges for enhanced performance

Housing
- Die-cast aluminum housing provides durability and emphasizes aesthetic design

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WHAT MAKES THE BROTHER CONVEYOR SERIES THE BETTER CHOICE

GEARBOX

With a standard backlash of 2.3°, our high precision gearboxes are designed for quiet, smooth operation and accurate positioning. They offer high efficiency, even at low speeds, allowing for precise control and minimal energy loss.

BEARINGS

Our precision bushings and bearings are designed to provide smooth, wear-resistant operation, ensuring lasting durability and reliability even in challenging environments.

LUBRICANT

High-performance lubricants are used to ensure long-lasting performance and maintain the highest standards of efficiency.

SHAFT SEALS

To further reduce wear and improve efficiency, our conveyors are equipped with advanced shaft seals that prevent leaks and maintain optimal performance.

HOUSING DESIGN

A sleek, lightweight design is engineered for efficiency, ensuring that these conveyors are not only durable but also easy to integrate into existing systems.

MOTORING

Efficient motor technology is critical to the performance of a conveyor system. Our conveyors are equipped with high-performance motors that provide reliable operation and superior efficiency.

Housing

The heat-resistant aluminum alloy housing is designed to maintain optimal performance at high temperatures, ensuring long-lasting durability and efficiency.

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WHAT MAKES THE BROTHER CONVEYOR SERIES THE BETTER CHOICE

GEARINGS
Unique hardened steel gear pair, high performance to prevent premature wear, and double back-up gear for superior transmission efficiency.

SHAFT SEALS
Tri-fold seal design is similar to automotive standards for superior performance.

HOUSING SEALS
Integral one-piece design for improved durability and resistance to contamination.

HOUSING
Closed-atmosphere design, stainless steel, and end cover for superior protection against contaminants.

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