

XHD Polyurethane Mega Blade

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Introduction

The XHD Polyurethane Mega Blade is engineered for extended wear life and consistent conveyor cleaning in demanding conditions. Formulated from a proprietary blended compound, it provides superior abrasion resistance, flexibility, and impact strength — ideally suited for high-speed conveyors, handling abrasive materials, and demanding belt applications where durability and low friction are essential.

Application

- High-speed conveyor systems
- Material handling operations requiring durability and low friction
- Processing abrasive materials such as coal, iron ore, and aggregates
- Fast-moving belts in mining, quarrying, and bulk handling industries
- Demanding environments where long-lasting performance and reliability are essential.



XHD Polyurethane Mega Blade (left).
XHD Polyurethane Standard (right).

-  **Proven Performance**
-  **Quality Product**
-  **Flexibility in Design**
-  **On-time Delivery**

KEY FEATURES	BENEFITS
Extended Service Life	= Proven lifespan of 32+ weeks reduces blade changes, maintenance costs, and downtime.
Low Friction Material	= Our advanced polyurethane formulation minimises wear on both the blade and the belt — delivering superior durability in high-speed conveyor applications.
Simple Refurbishment	= Notched insert design enables quick blade replacement, simplifying maintenance.
Impact Resistant	= Withstands heavy-duty applications while adapting to belt profiles for consistent cleaning.
Maintains Efficiency	= Holds its cleaning edge throughout service life, reducing the need for adjustments.
Durable in Harsh Conditions	= Resistant to abrasion, oils, chemicals, and extreme weather environments.

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Item Code	Description
24-40-001	Cleaner TUFF MEGA XHD 0900 Spring Tension NG13 Low Friction Blades
24-40-002	Cleaner TUFF MEGA XHD 1050 Spring Tension NG13 Low Friction Blades
24-40-003	Cleaner TUFF MEGA XHD 1200 Spring Tension NG13 Low Friction Blades
24-40-004	Cleaner TUFF MEGA XHD 1400 Spring Tension NG13 Low Friction Blades
24-40-005	Cleaner TUFF MEGA XHD 1500 Spring Tension NG13 Low Friction Blades
24-40-006	Cleaner TUFF MEGA XHD 1600 Spring Tension NG13 Low Friction Blades
24-40-007	Cleaner TUFF MEGA XHD 1800 Spring Tension NG13 Low Friction Blades
24-40-008	Cleaner TUFF MEGA XHD 2000 Spring Tension NG13 Low Friction Blades
24-40-009	Cleaner TUFF MEGA XHD 2200 Spring Tension NG13 Low Friction Blades
24-40-010	Cleaner TUFF MEGA XHD 2400 Spring Tension NG13 Low Friction Blades
24-40-011	Cleaner TUFF MEGA XHD 2600 Spring Tension NG13 Low Friction Blades

For more information, please contact TS Global directly and/or your TS Global product distributor.

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