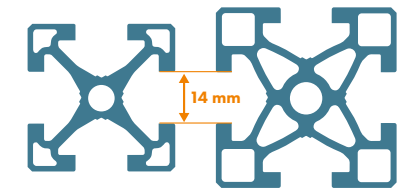


EXTRUSION AND FASTENING TECHNOLOGY

Maximum compatibility and flexibility.

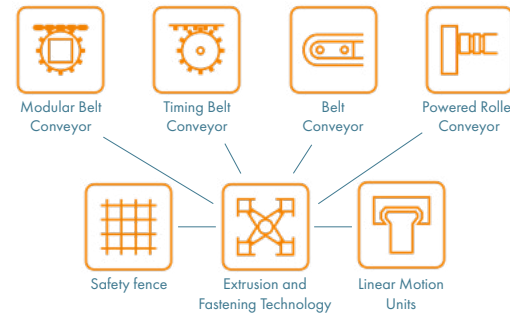


TWO EXTRUSION SERIES FOR EVERY APPLICATION

- > 40 mm and 50 mm extrusion series – fully compatible with each other
- > Large, 14 mm uniform t-slot – compatibility across the entire modular system
- > Honeycomb design – maximum torsional rigidity, section modulus, and moment of inertia

STRONG AND RELIABLE CONNECTION

- > Lifelong vibration resistance, form-fitting and play-free connection
- > No drilling or milling required – the fastener can be moved at any time
- > Bolted connection on both sides – strength comparable to welded connection



ENDLESS POSSIBILITIES

- > Multifunctional parts – compatible with all extrusion sizes
- > Small inventory, numerous possibilities – cost savings due to reduced tied-up capital
- > Fastest design and assembly – subsequent repositioning of extrusions and fasteners possible



Learn more

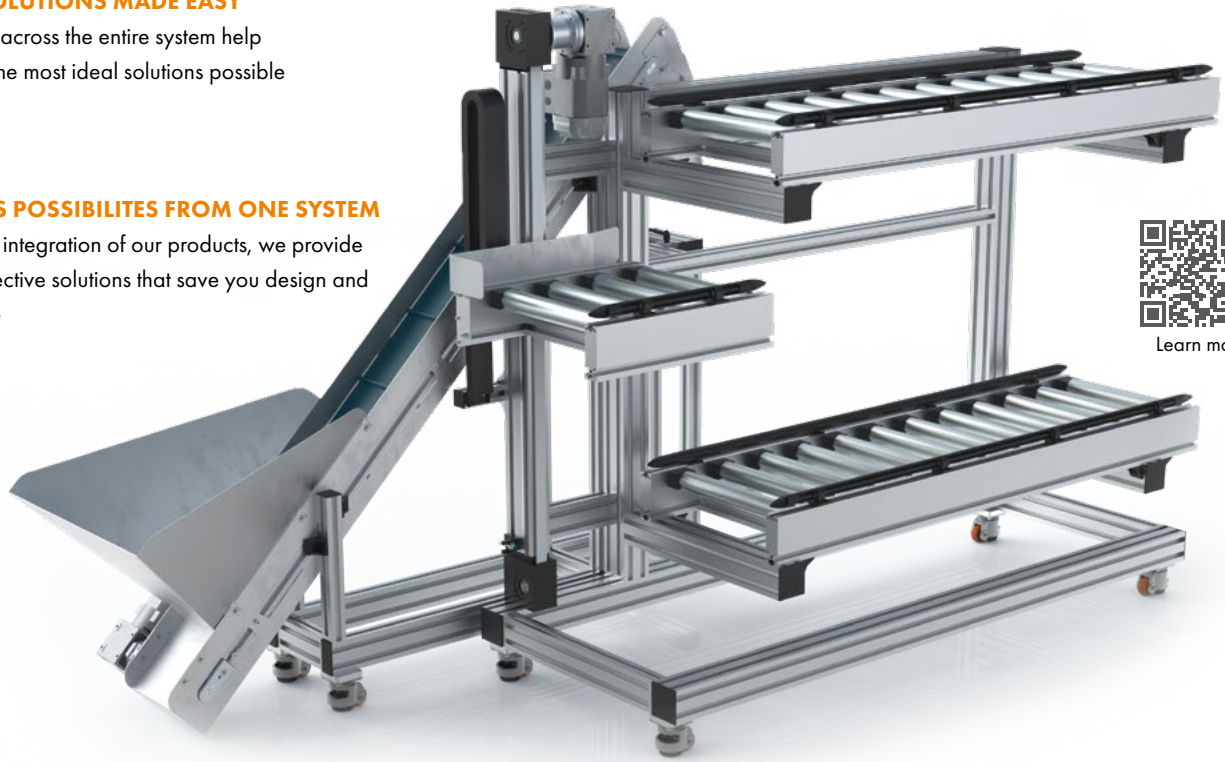
SEAMLESS INTEGRATION OF THE MODULAR AUTOMATION SYSTEM SYSTEMATICALLY BETTER TOGETHER >>>>

CUSTOM SOLUTIONS MADE EASY

combinations across the entire system help you achieve the most ideal solutions possible

NUMEROUS POSSIBILITIES FROM ONE SYSTEM

with seamless integration of our products, we provide more cost-effective solutions that save you design and assembly time



Learn more

THE MODULAR AUTOMATION SYSTEM OFFERS MAXIMUM FLEXIBILITY AND THE HIGHEST PRODUCT QUALITY FOR YOUR APPLICATION.

Decades of project experience and personalized customer service create a unique synergy, resulting in customized, value-added solutions that deliver lasting results.

TECHNOLOGICAL EDGE AND UNPARALLELED CUSTOMER SERVICE

Robotunits offers solutions for automating your production processes that are perfectly tailored to your needs. The result: greater efficiency and the highest quality for your applications. The smart Extrusion and Fastening Technology which is the core of our Modular Automation System has been awarded the Innovation Prize for its revolutionary fastening system.

The Robotunits Modular Automation System is characterized by its simplicity and flexibility. All components can be easily combined and connected without drilling or milling. The simplicity of the system combined with the multifunctionality of the individual components ultimately results in short delivery, design, and assembly times. This, in turn, enables you to react quickly and respond flexibly to new requirements.

Decades of project experience and direct customer service offer tangible benefits. Together, we develop customized solutions that exceed expectations.

YOUR ADVANTAGES AT A GLANCE

- > **One uniform t-slot for all applications:** The 14 mm t-slot in all our extrusions together with the multifunctional components, forms the basis for a system with maximum compatibility.
- > **Flexible and expandable:** The components of the Robotunits Modular Automation System can be easily connected, and new components added – without drilling or milling.
- > **Form-fitting and vibration-resistant:** the globally unique combination of extrusion and fastening technology provides a form-fitting, play-free, and vibration-resistant connection. This results in strength comparable to that of welded joints, guaranteeing maximum stability and durability.
- > **Seamless integration:** products are designed to work together as one complete Modular Automation System. From Extrusion and Fastening Technology to Conveyors, Linear Motion, and Safety Fence Solutions - compatibility reduces engineering and assembly time while giving you peace of mind that every component is designed to work together.
- > **Digital service – around the clock:** Our web shop, as well as our online configurators give you 24/7 access to Robotunits products and solutions—making it easy to configure, plan, and order exactly what you need at the click of a button.

>>>> **QUALITY SOLUTIONS**

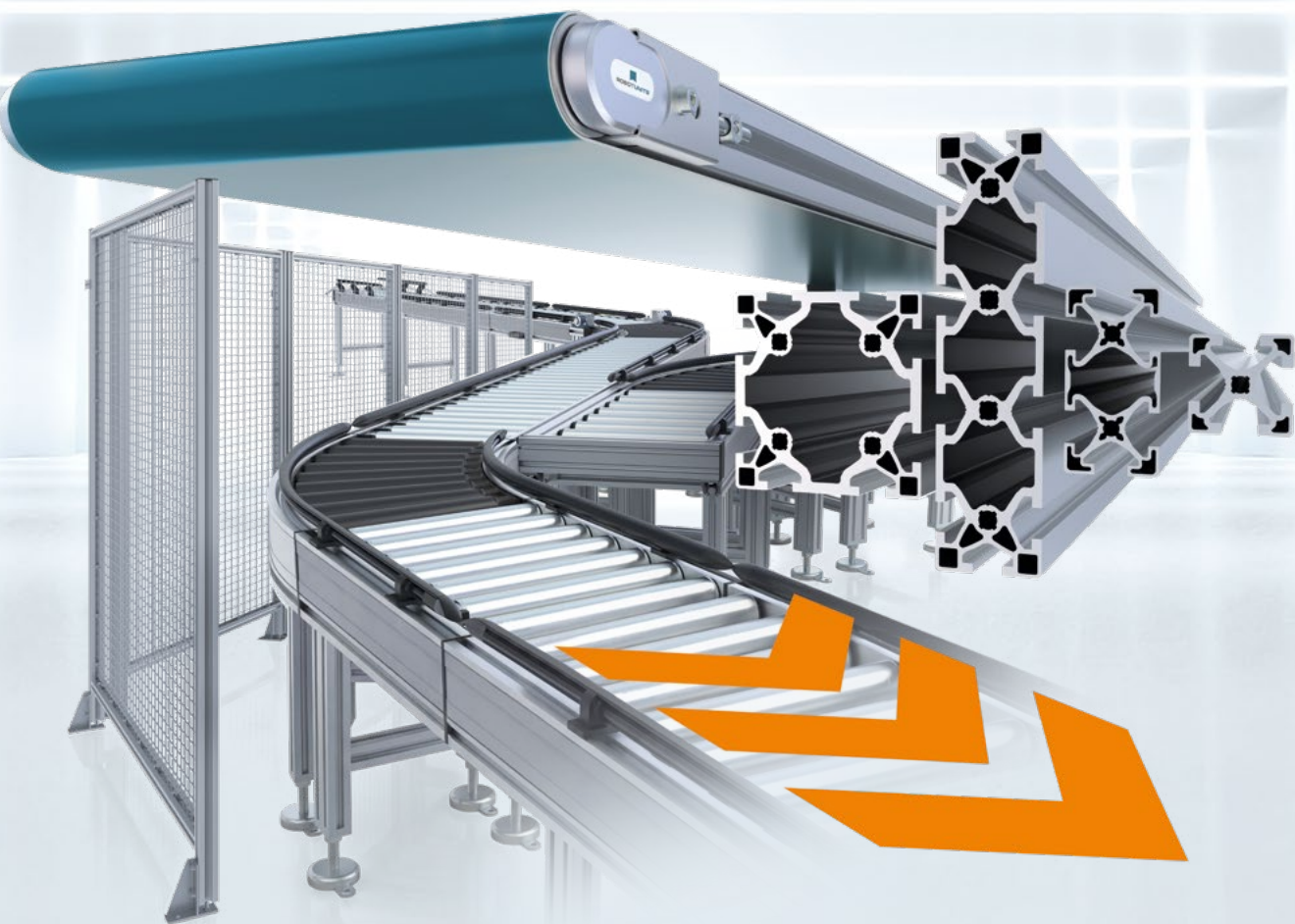
>>>> **MAXIMUM FLEXIBILITY**

>>>> **UNCOMPROMISING SERVICE**



robotunits.com

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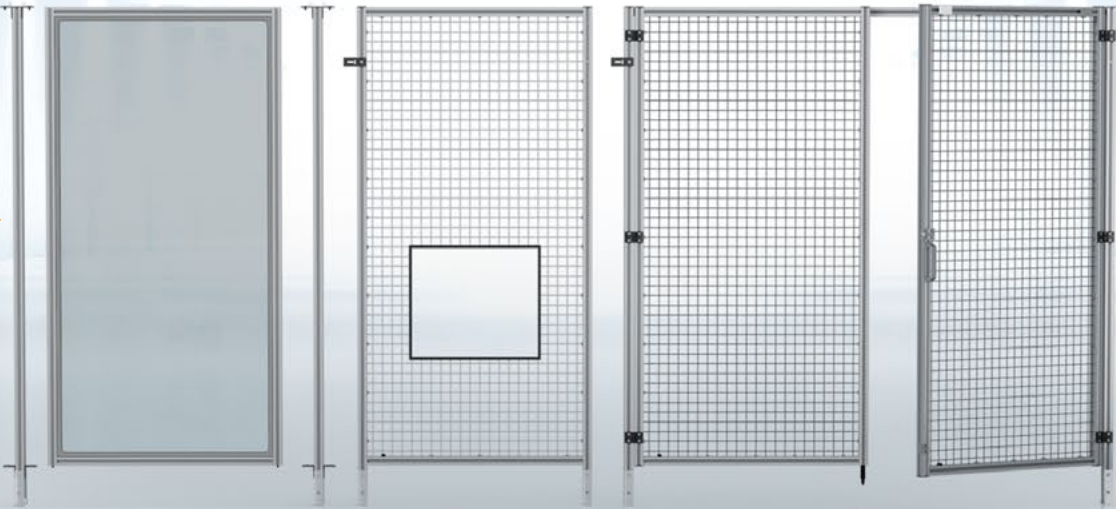
SYSTEMATICALLY >>>>
>>>> BETTER TOGETHER

THE MODULAR AUTOMATION SYSTEM BY ROBOTUNITS

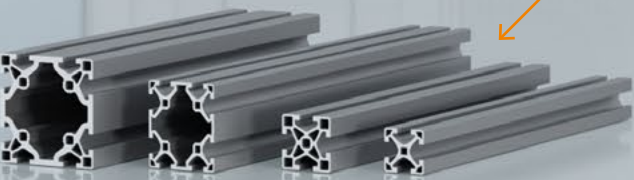


Explore the
Modular Automation System

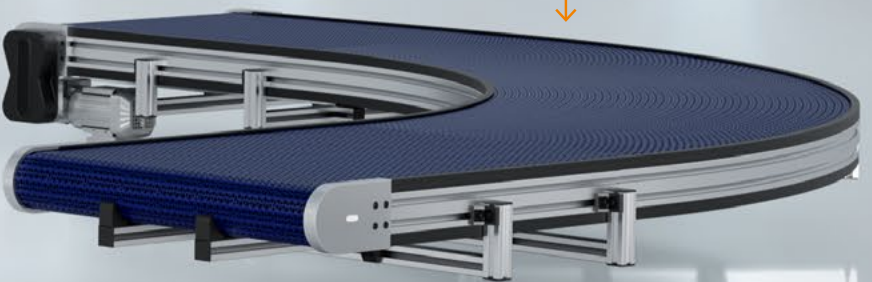
SAFETY FENCE SYSTEM →



EXTRUSION AND
FASTENING TECHNOLOGY



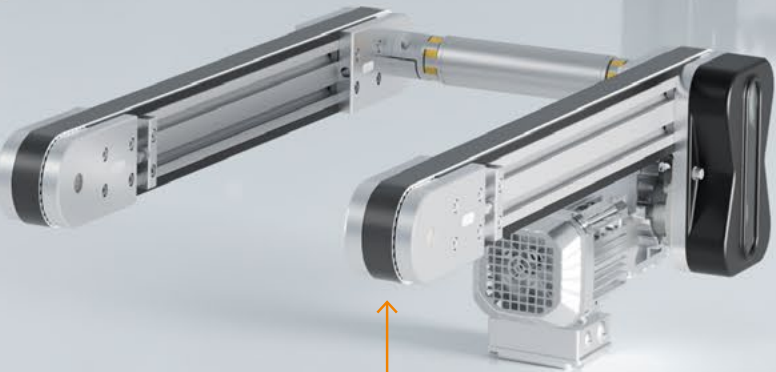
MODULAR BELT CONVEYOR



LINEAR MOTION SYSTEM



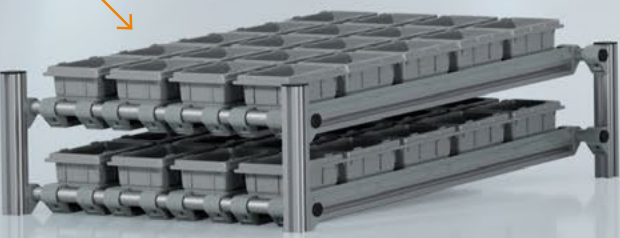
TIMING BELT CONVEYOR



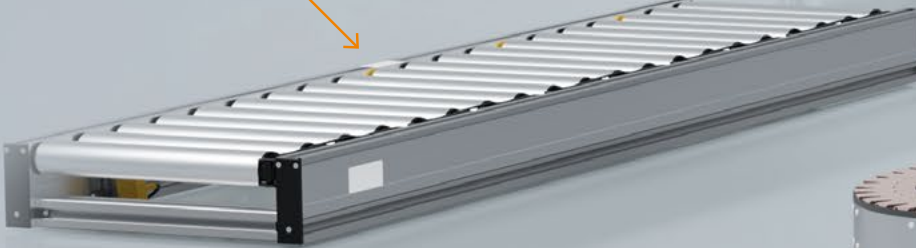
BELT CONVEYOR



MBS PICKSTAR AND
TOTE SYSTEM



POWERED ROLLER
CONVEYOR SYSTEM



SLAT TOP CONVEYORS

