

Linear motion solutions for Material Handling







A COMPLETE RANGE OF LINEAR MOTION TECHNOLOGY DESIGNED FOR INTRALOGISTICS INDUSTRY

In the intralogistics industry, shaving off one second or one centimeter can make a big difference.

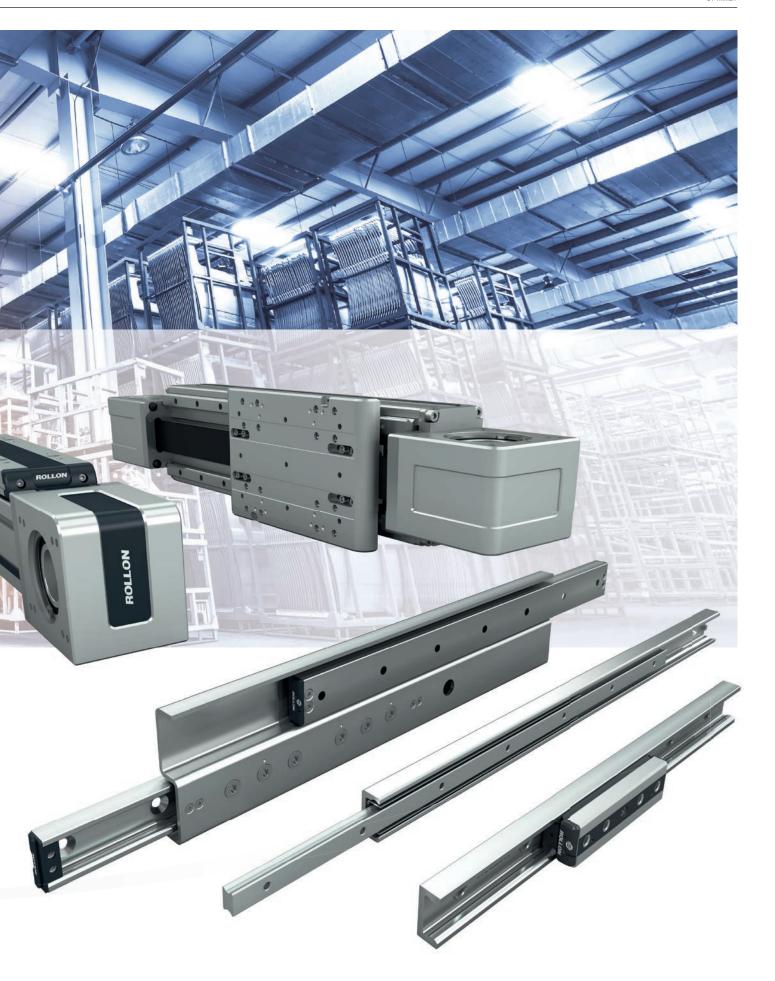
Rollon solutions make shuttles, stacker cranes and vertical warehouses more efficient, and sustain the growth of this quickly growing sector. Reliability and speed in smaller spaces are essential features that the components must have to achieve this result.

Linear rails with balls and bearing, with hardened raceways, high load capacity and self-aligning capabilities.

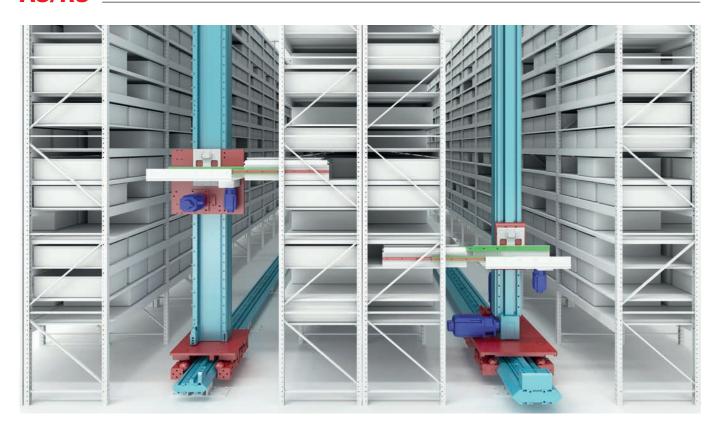
Telescopic rails for partial, total or overextended extraction up to 200% of the length of the guide.

Linear actuators with different rail configurations and drives for every need of precision and speed. They can be combined to create **integrated actuator systems** for automation.

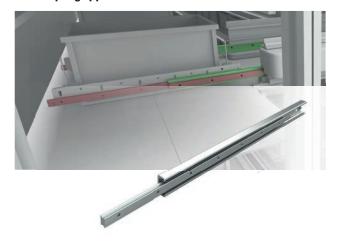




AS/RS



Telescopic gripper arms



Load-handling lifter



Base-ground linear system



Top guiding system







Vertical telescopic extension



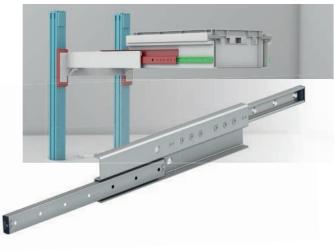
Payload lifter



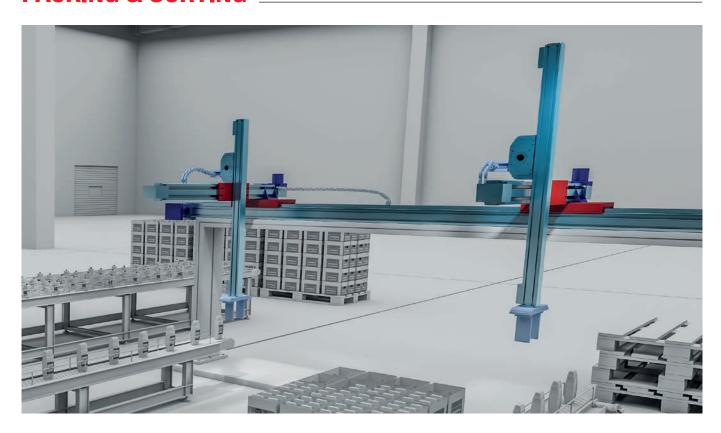
AGV telescopic gripper arms



Telescopic totes grabber



PACKING & SORTING



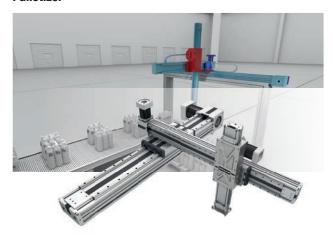
Vertical reciprocating conveyor



Gantry sorting system



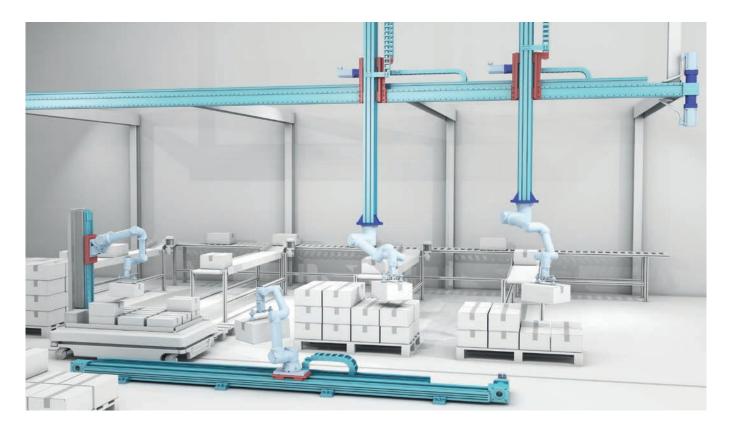
Palletizer



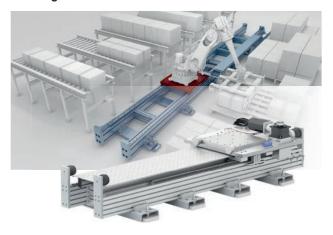
Multi-axis palletizer







Handling with 7th axis



Mobile palletizer



Vertical-axis palletizer



Hanging cobots multi-axis palletizer



YOUR PARTNER FOR LINEAR MOTION IN MATERIAL HANDLING

Our goal is to support you become more competitive in your markets, that's why we have **several local teams of application engineers** with extensive knowledge of material handling applications.

This ensures understanding of the industry challenges, facilitates interaction and **cutting edge solutions** to your needs.

In addition, our production process is designed to guarantee high quality and consistent products while allowing **high level of customization**.

ROLLONLAB: EXPERIMENTATION AND INNOVATION

RollonLab, a specialized laboratory where new products created by the R&D department are tested and optimized to perform beyond their technical limits through performance tests and strict quality controls. RollonLab also tests products in simulations of different application scenarios, to guarantee that the client receives highly competitive custom products.

SUPPORT & CUSTOMIZATION

- Product training
- Custom product prototyping
- Application sizing and engineering
- 2D / 3D product drawings on demand
- · On-site support for first installation and mock-ups
- Co-design service on sub-systems and full assemblies
- Internal laboratory for static abuse load and endurance tests

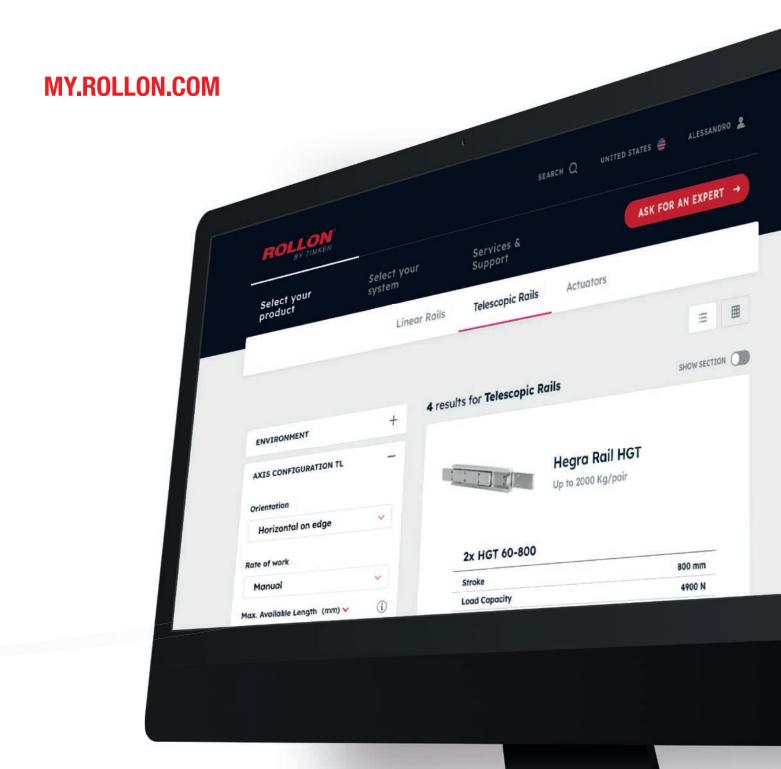




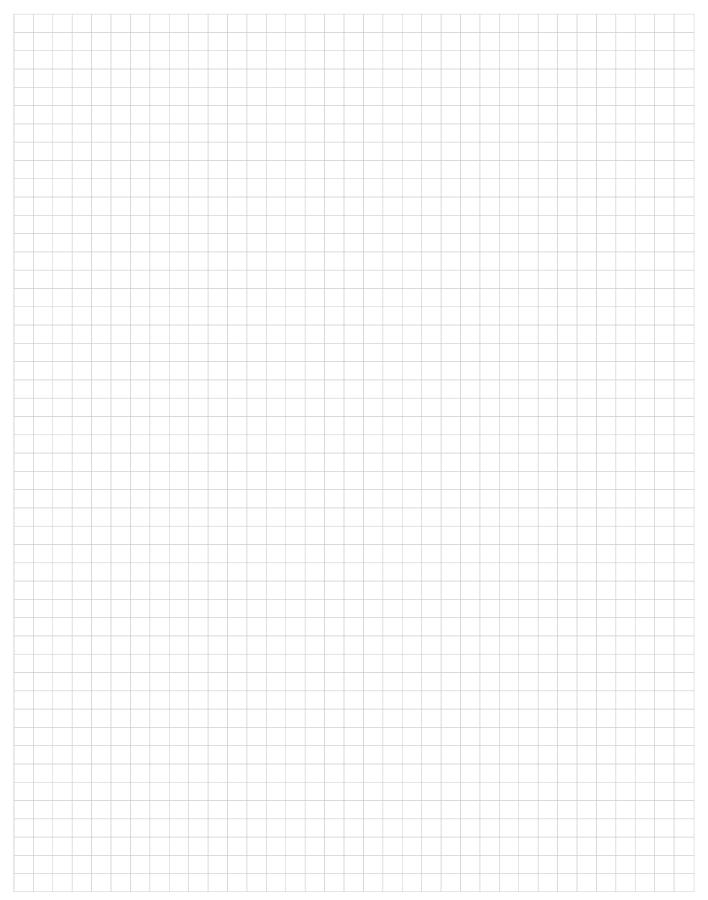
Thanks to the experience acquired through years of applications and research, we are able to provide high quality products specifically designed for the intensive use of intralogistics.



A NEW DIGITAL EXPERIENCE SURROUNDED BY ROLLON EXPERTS WHERE YOU CAN EASILY SELECT THE PRODUCT YOU NEED.

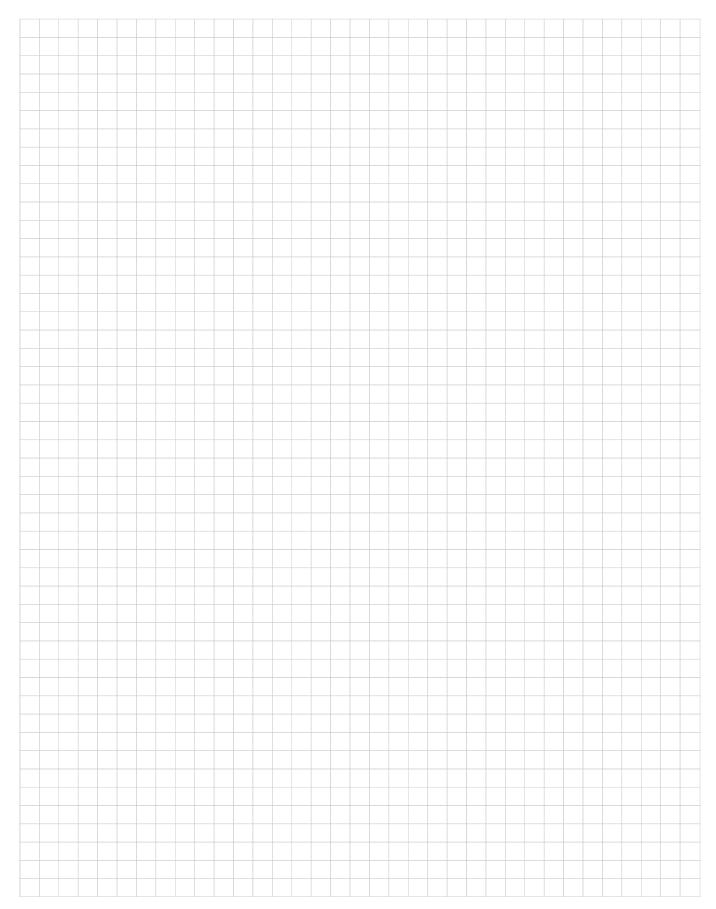


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