

siegling prolink
modular belts



NEW

PROLINK SERIES 18
**A POWERFUL PERFORMER
THAT STAYS THE COURSE**

PROLINK SERIES 18

A POWERFUL PERFORMER THAT STAYS THE COURSE

The new Prolink Series 18 is unsurpassed, even in the toughest radius applications. **With superior lateral stiffness and an allowable belt pull of up to 1,600 N (360 lb) in curves, Series 18 is an excellent belt choice for the most challenging applications.**

With wear-resistant PLX hinge pins and an open area of 44%, it is one of the strongest all-plastic 1" pitch radius belts in the market.

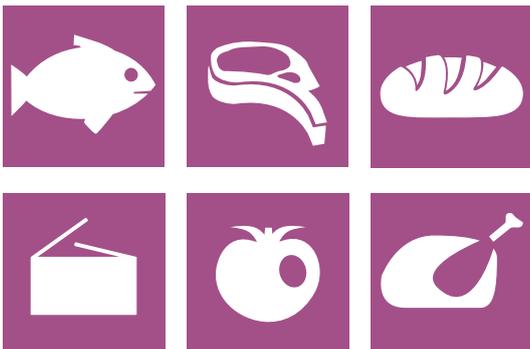
Your benefits:

- Operates consistently and reliably in curves and straight sections
- Performs at a high level even in wet applications
- Is straightforward to assemble and maintain
- Minimal retrofit changes necessary.
Will fit on many existing conveyor designs and will drop-in directly on to common conveyor systems
- An open-hinge module design makes the belt easy to clean



Possible conveyor configurations

- Linear conveyors
- Curved sections
- Both straight and curved sections



Food-safe belts for any type of conveying



- Series 18 complies with FDA and EU regulations regarding the materials used and migration thresholds
- Smaller openings offer improved safety and support to small products



Available with and without guides/hold-down tabs

Thicker edge modules improve service life, wear resistance and performance in curves

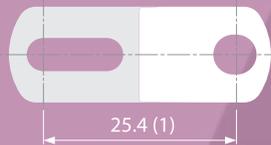
Unique pin and module design offers exceptional lateral stiffness and tensile strength

Small surface openings offer improved safety during operation

Exceptionally easy to assemble and disassemble. Only one pin per row is required for belt widths up to 1,219 mm (48 in)

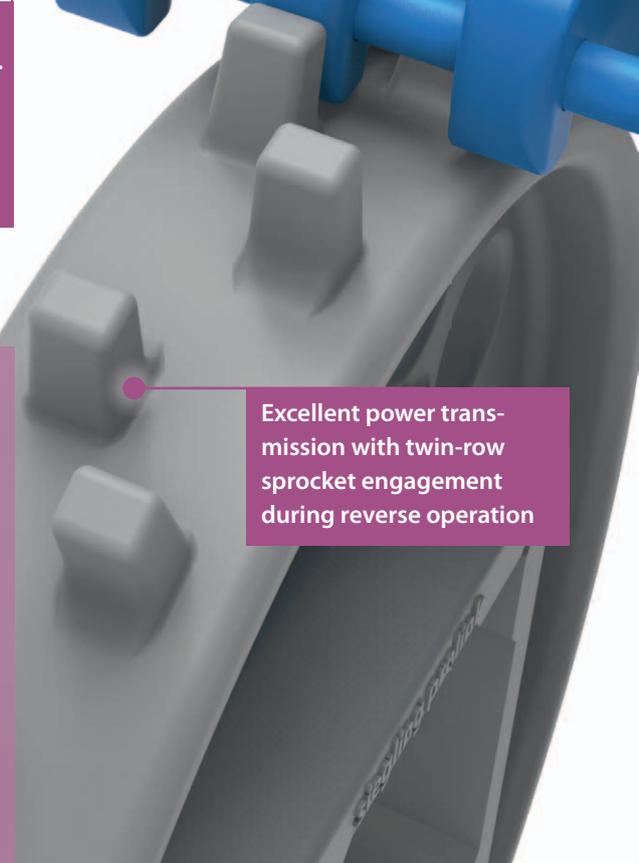
Highly wear-resistant, even under wet conditions. PLX pins retain toughness and strength while being impervious to degradation from moisture

For detailed technical information about the new series 18, visit: www.forbo-siegling.com
> Download > Product Brochures > Plastic Modular Belts



Original size mm (in)

Excellent power transmission with twin-row sprocket engagement during reverse operation



Siegling – total belting solutions

Committed staff, quality oriented organization and production processes ensure the constantly high standards of our products and services.

Forbo Movement Systems complies with total quality management principles. Our quality management system has ISO 9001 certification at all production and fabrication sites. What's more, many sites have ISO 14001 environmental management certification.



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Forbo Siegling service – anytime, anywhere

The Forbo Siegling Group employs around 2,400 people. Our products are manufactured in ten production facilities across the world. You can find companies and agencies with warehouses and workshops in over 80 countries. Forbo Siegling service points are located in more than 300 places worldwide.

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Forbo

MOVEMENT SYSTEMS