

siegling prolink

modular belts

SIEGLING PROLINK SERIES 18

SIDE FLEXING AND SPIRAL BELT FOR LIGHT TO MEDIUM-DUTY FOOD AND NON-FOOD APPLICATIONS

ADVANTAGES

Side flexing and spiral belt, small pitch

- S18-44 GRT 2.2 One of the strongest all plastic 1 pitch radius belts on the market
- Operates consistently and reliably in curves and straight sections
- a 1.7 variant allows for tighter turns thereby reduce the space requirements

Thicker edge area

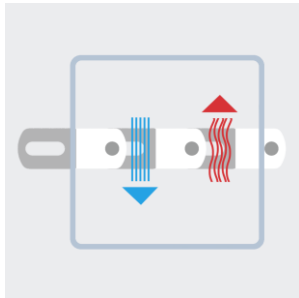
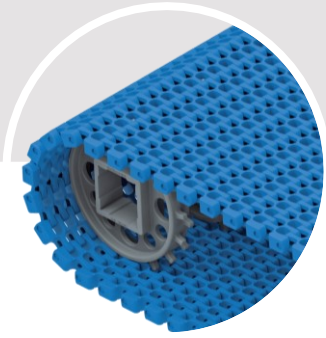
- Improves service life
- Improves wear resistance
- Excellent performance in curves

Unique module design and pin material for lateral stiffness and high tensile strength

- PLX pin material to ensure consistent high performance in both dry and wet applications
- Lightweight compared to steel and hybrid belts (plastic & steel)
- Only one pin per row up to belt width of 1219 mm (48 in)
- Easy to assemble, disassemble and retrofit

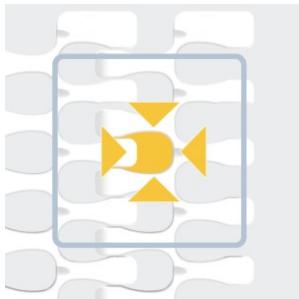
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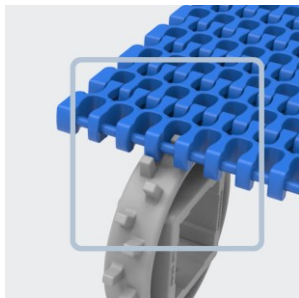
44% open area

- Easy to clean
- Excellent air circulation
- Complies with FDA and EU regulations



Small grid openings

- Improved safety
- Support of small products



Twin row sprockets

- Excellent power transmission
- For seamless bidirectional operation



High deck Design

- To convey packaging, crates, product bowls .. requiring a large belt width
- For uninterrupted side transfer and products to extend over the actual width of the belt
- Simpler conveyor design by eliminating the need for guides under the belt
- Save space