



Solutions for ice cream production lines

During the production of ice cream, everything has to run perfectly so that nothing drips away. Especially when it comes to an uninterrupted cooling chain. Speaking of chains: With our **corrosion- and maintenance-free precision chains** you can always keep a cool head. Even when temperatures are frosty. Together we move the world – and ensure smooth production processes and the improvement of productivity.

iwis industry solutions



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Hygienically flawless. With a long service life.

The production of ice cream is a hygienic challenge. The requirements are correspondingly high: it's all about completely corrosion-free production, for which our power transmission chains are ideally designed. iwis chain solutions not only defy the humid ambient conditions or the daily washing conditions, but also function reliably and efficiently at freezing temperatures. The chains can run completely dry. Thanks to newly developed **high-performance engineered polymer bearing** in the link, lubrication is no longer necessary.

Take advantage of our expert engineering expertise and rely on our drive chains for

- Freezer tunnels
- In-floor conveyors
- Filling lines
- Packaging lines

iwis. Reliable partner and technology leader for the food industry.

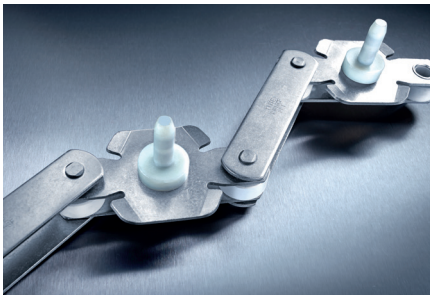
Keeps running and running... Your benefits:

- Highest chain quality engineered in Germany
- 100 % corrosion-free
- Maintenance-free chain designs for freezing temperatures down to -40°C
- Energy saving due to smooth running rollers
- Guarantee of a smooth process production lines
- Personal support and service by experienced iwis employees
- Intelligent chain monitoring possible thanks to the Condition Monitoring Tool (CCM-S)

iwis antriebssysteme does not just supply transmissions chains. We are a **part of your entire process strategy**. And can be also a engineering development partner, so that your production runs better, faster and more efficient. With iwis's **state-of-the-art simulation and design tools**, our development engineers will select the right the right chain system for you and thus guarantee a smooth process flow.



Our product portfolio. For ice cream production lines.



Maintenance-free bush conveyor chain made of stainless steel

long service life due to polymer bushes in each chain link.



Low maintenance double pitch chain with plastic rollers

for freezer tunnels, completely maintenance-free.



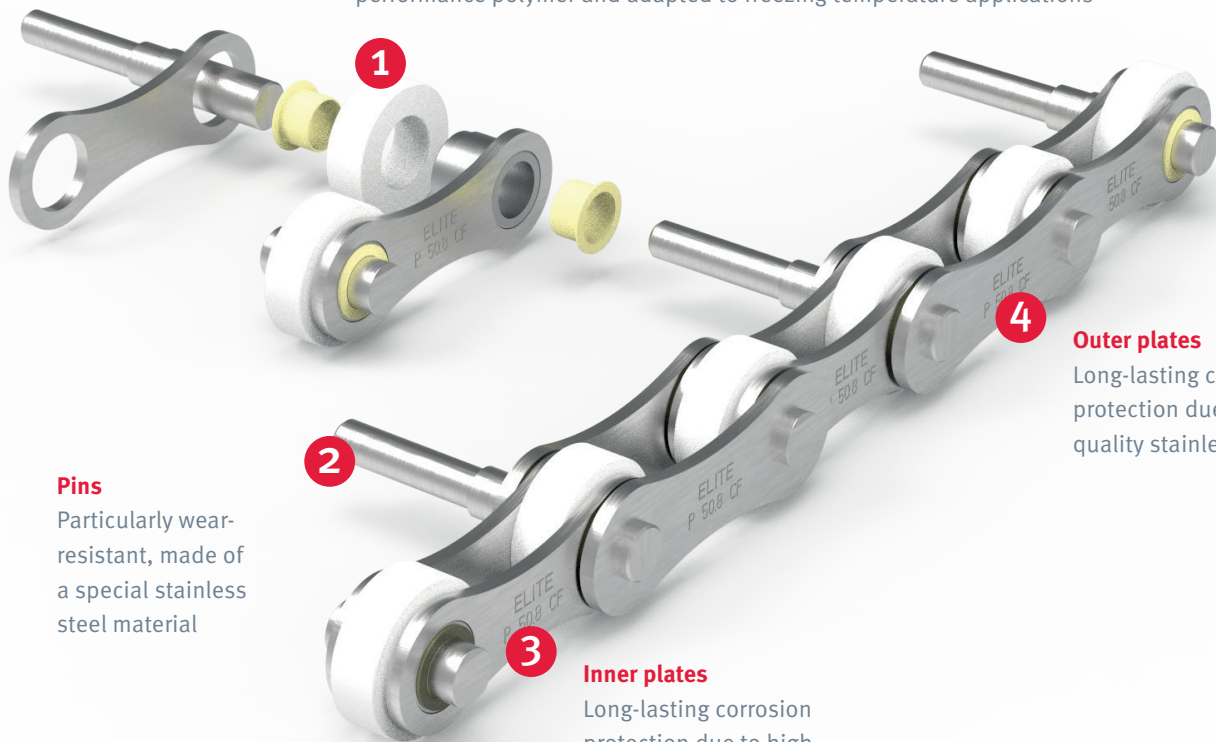
Maintenance-free b.dry stainless steel chains

made of highly alloyed chrome steel with special b.dry polymer bearings in the chain links for lubricant-free drives.

Technical highlights of the maintenance-free bush conveyor chain

Bushes

Made of stainless steel with inserted bearing bushes made of high-performance polymer and adapted to freezing temperature applications



Pins

Particularly wear-resistant, made of a special stainless steel material

Outer plates

Long-lasting corrosion protection due to high-quality stainless steels

Inner plates

Long-lasting corrosion protection due to high-quality stainless steels

Our locations

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