



iRiS
chains

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SINCE
1935

Pin over chains

Roller chains with carrier pins are designed and built to handle cans and tubes for processing through high speeds and temperatures

Pin oven chains

Roller chains with carrier pins are built to handle cans, tubes and other thin-walled items for processing through high speeds and temperatures.

IRIS pin oven chains maximize throughput even in such demanding conditions, thanks to their wear-resistance and the carrier pins' design features, which minimize downtime for maintenance.

SERVICES

Many references available in stock

Specific product on request

Length of carrier pins as requested by customer

Carrier pins distanced as required

Chains of any length

Special high-temperature lubrication provided

Technical assistance

Highlights

- ▶ A long service life is ensured thanks to the solid base chain and the wear-resistant, heat-treated components.
- ▶ Carrier pins are made of corrosion-resistant steels that provide excellent elasticity.
- ▶ Perfectly adjusted carrier pins allow a correct positioning of the items, even at the fastest speed, as well as an easy operability for the removal of the items.
- ▶ Carrier pins, assembled on to extended solid bushings and secured by bolts, are easy to change out on-site, minimizing downtime.
- ▶ Initial elongation is reduced by a pre-stressed test with optimal load.

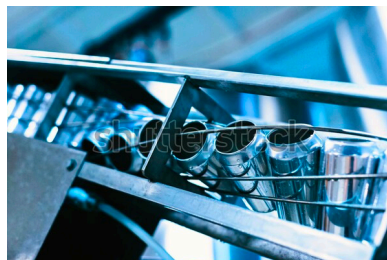
CARRIER PIN AND HEAD OPTIONS

Protective heads, made of high-performance materials, are available on aluminium, plastic or nylon.

In addition to the standard pin-end protective head, tips in other shapes can be provided on request.

Industries

- ▶ Canning industry
- ▶ Food and beverage industries
- ▶ Pipe and tube industry
- ▶ Specialty applications



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