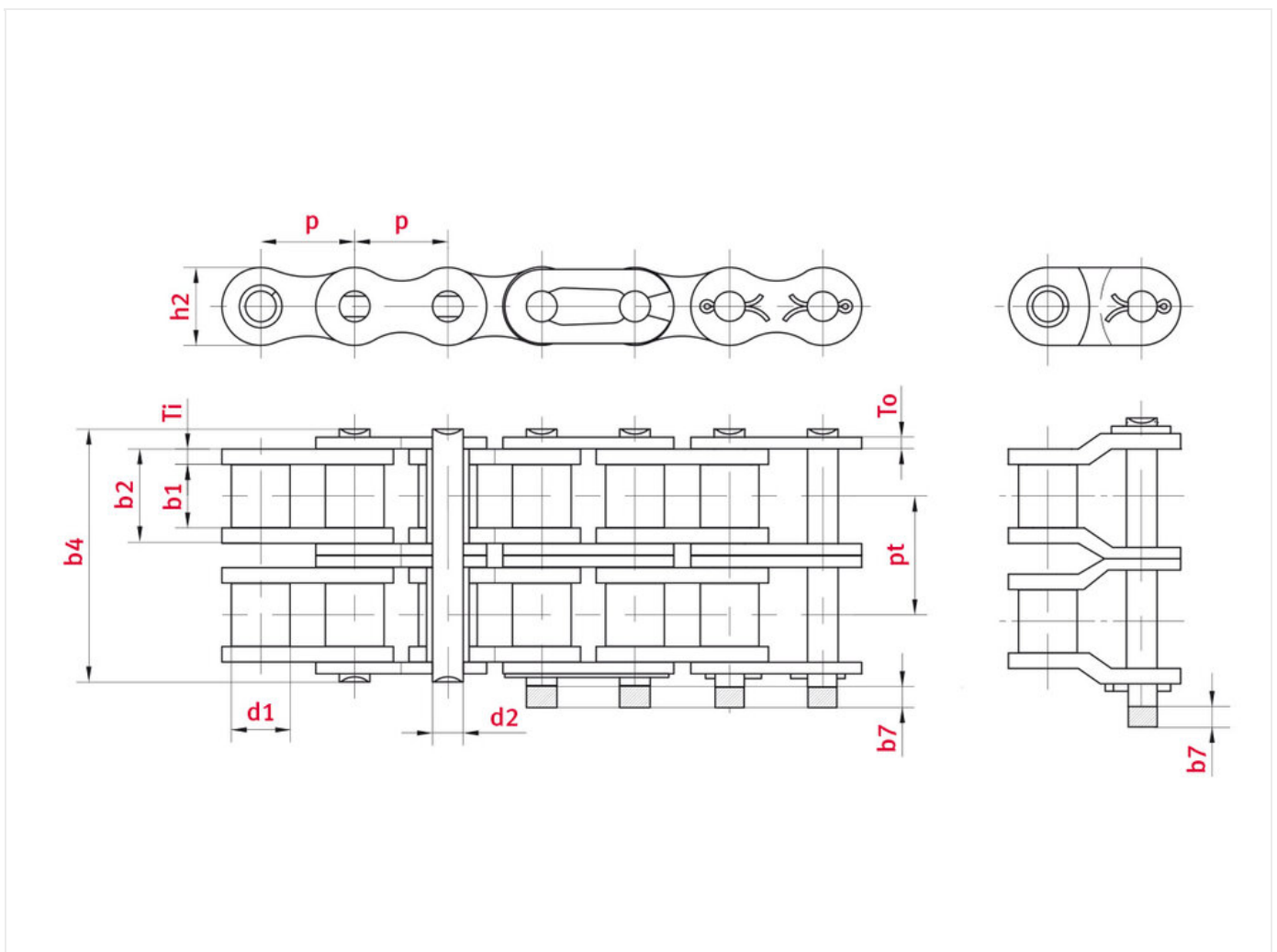




## Roller chain 12B-2, nickel-plated - ELITE

Part no.: 81013314  
Brand: ELITE  
Surface: nickel-plated



## Technical data

ROLLER CHAIN

12B

## Product Information

Nickel-plated chains are used mainly in the food and packaging industry; the characteristic properties of nickel make it a

particularly suitable coating metal for numerous applications. It is impervious not only to water and air, but also to a variety of acids and alkalis.

## Product highlights

- The dimensions of all zinc-plated and nickel-plated ELITE-chains comply with the requirements of ISO 606 and the chains are interchangeable with standard chains
- Zinc-plated and nickel-plated chains are prestretched to 30 % of breaking load
- All chain plates are tapered and zinc or nickel plated
- Chains are fitted with seamless rollers; zinc or nickel plating available
- Pins offer a high level of corrosion protection and wear resistance
- The load capacity of zinc- or nickel-plated ELITE chains is similar to that of comparable standard chains
- Both chain types are generally supplied lightly oiled

## Applications

- Food processing industry
- Packaging industry
- Solar and energy technology

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<https://www.iwis.com/en-en/products-services/roller-chain-12b-2-nickel-plated-elite~p3089759>

## Useful information

### **CALCULATION PROGRAM**

InduKet: the Chain Drive Calculation Program for Engineers.

[iwis.com/chaincalc](https://www.iwis.com/chaincalc)

### **CHAIN CALCULATION**

The right drive solution for your challenge.

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### **SERVICES**

ChainFinder, CAD data, iwis Chain Handbook and more.

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