

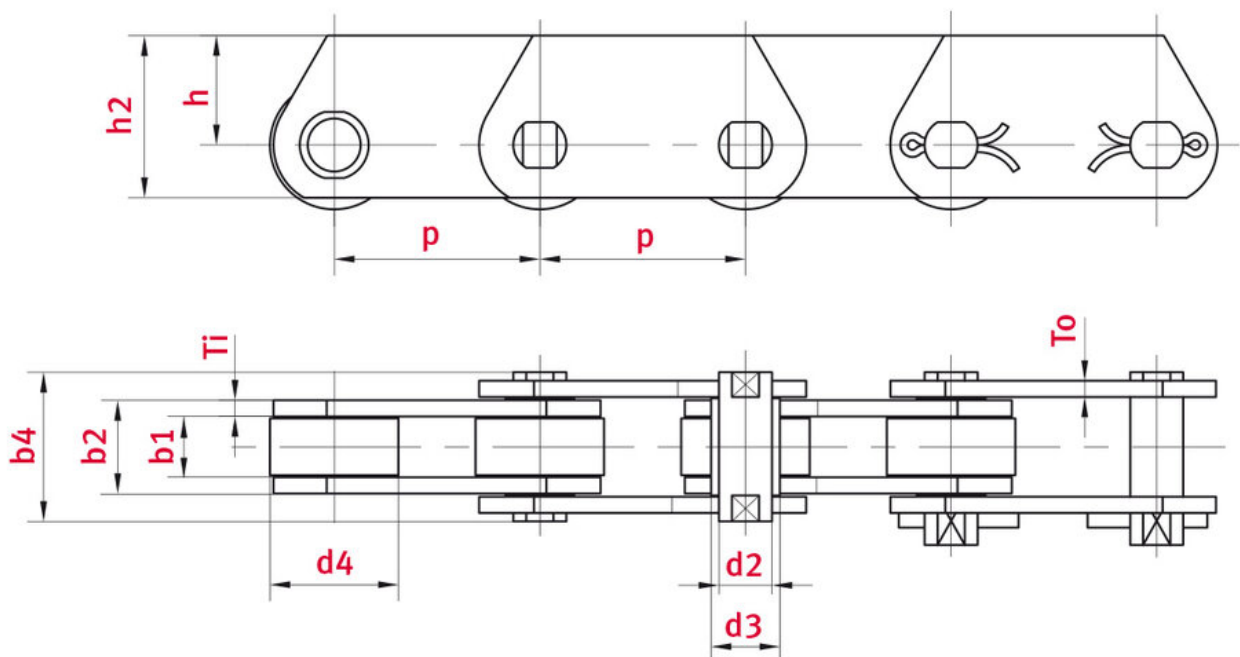


Conveyor chain MT224 Roller deep link chain MT series - ELITE

Part no.: lc01b744dda9a

Brand: ELITE

Model: Roller deep link chain MT series



Technical data

ROLLER CHAIN	MT224
Pitch p (mm)	250
Width between inner plates b1 min. (mm)	43
Pin diameter d2 max. (mm)	21

Bush diameter d3 max. (mm)	30
Pin length b4 max. (mm)	98
Roller diameter large roller d4 max. (mm)	85
Plate thickness Ti/To (mm)	8
Height inner plate h2 max. (mm) (JWIS: g)	90
Height from middle of chain to top of attachment h (mm)	60
Min. tensile strength ISO/DIN FU (kN)	224
Bearing surface f (cm²)	12.6

Product Information

Roller deep link chains represent a special design of a normal bush conveyor chain. Here, the tabs are perforated off-center, so that the transported goods can be transported directly on the chain without further attachments.

ELITE-Highlights

- Pins usually made of heat-treated alloy steel oder case-hardened steel
- Bushes seamless, case-hardened
- Link plates made of high-strength tempered steel
- Rollers depending on size case-hardened or induction-hardened

Applications

- Wood processing industry
- Steelmaking industry
- Automotive industry
- Bulk goods transport
- Environmental technology, Recycling



REQUEST DIRECTLY ONLINE NOW

<https://www.iwis.com/en-en/products-services/conveyor-chain-mt224-roller-deep-link-chain-mt-series-elite~p4360>

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.

[**chaindrive@iwis.com**](mailto:chaindrive@iwis.com)



SERVICES

ChainFinder, CAD data, iwis
Chain Handbook and more.

[**iwis.com/services**](https://www.iwis.com/services)