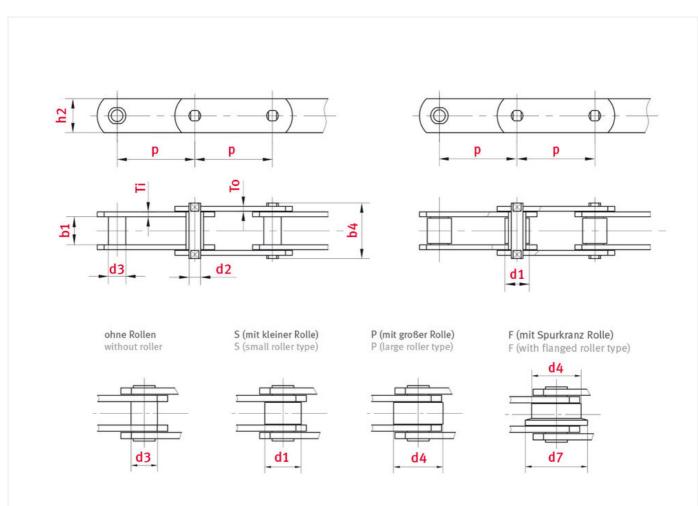




Conveyor chain M224 Bush conveyor chain M series - ELITE

Part no.: ld697af159c93 Brand: ELITE Model: Bush conveyor chain M series





Technical data

ROLLER CHAIN	M224
Pitch p (mm)	125
Width between inner plates b1 min. (mm)	43
Roller diameter d1 max. (mm)	42

Product data

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
Flanged roller diameter d7 (mm)	100
Plate thickness Ti/To (mm)	8
Height inner plate h2 max. (mm) (JWIS: g)	60
Min. tensile strength ISO/DIN FU (kN)	224
Bearing surface f (cm ²)	12.39

Product Information

In the context of the ELITE conveyor chain range, iwis supplies a wide variety of chains according to standards DIN 8165 and DIN 8167, as well as models manufactured according to British Standard with dimensions in inches, and highly diverse special versions. Bush conveyor chains are often used for conveying tasks involving long transport distances at relatively low speeds.

ELITE highlights

- · Pins usually made of heat-treated alloy steel, induction-hardened or tempered
- · Bushes made from seamless precision steel tube, case-hardened
- · Link plates made of high-strength tempered steel
- Rollers (where present) made of case-hardened steel, case-hardened

Applications

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

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https://www.iwis.com/en-en/products-services/conveyor-chain-m224-bush-conveyor-chain-m-series-elite~p4240



Useful information

CALCULATION PROGRAM

InduKet: the Chain Drive Calculation Program for Engineers.

iwis.com/chaincalc

CHAIN CALCULATION

The right drive solution for your challenge.

chaindrive@iwis.com

SERVICES

ChainFinder, CAD data, iwis Chain Handbook and more.

iwis.com/services