

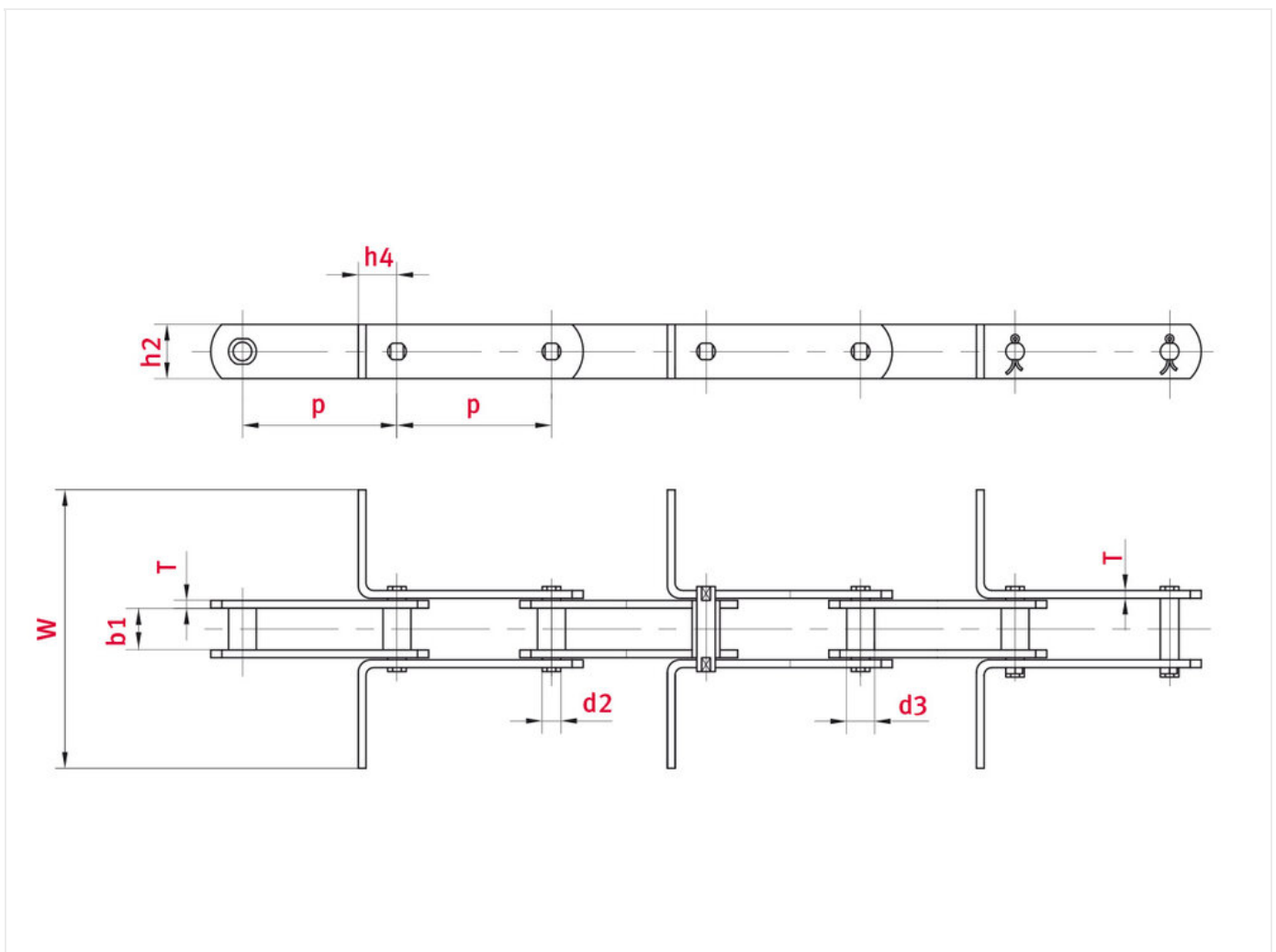


Conveyor chain MR 80 Scraper conveyor chain MR series - ELITE

Part no.: le6368b4e70f6

Brand: ELITE

Model: Scraper conveyor chain MR
series



Technical data

ROLLER CHAIN	MR 80
Pitch p (mm)	160
Width between inner plates b1 min. (mm)	28
Pin diameter d2 max. (mm)	12

Bush diameter d3 max. (mm)	18
Plate thickness Ti/To (mm)	5
Height inner plate h2 max. (mm) (JWIS: g)	35
Pin to top of scraper h4 (mm)	25
Min. tensile strength ISO/DIN FU (kN)	80

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



REQUEST DIRECTLY ONLINE NOW

<https://www.iwis.com/en-en/products-services/conveyor-chain-mr-80-scraper-conveyor-chain-mr-series-elite~p4565>

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)