

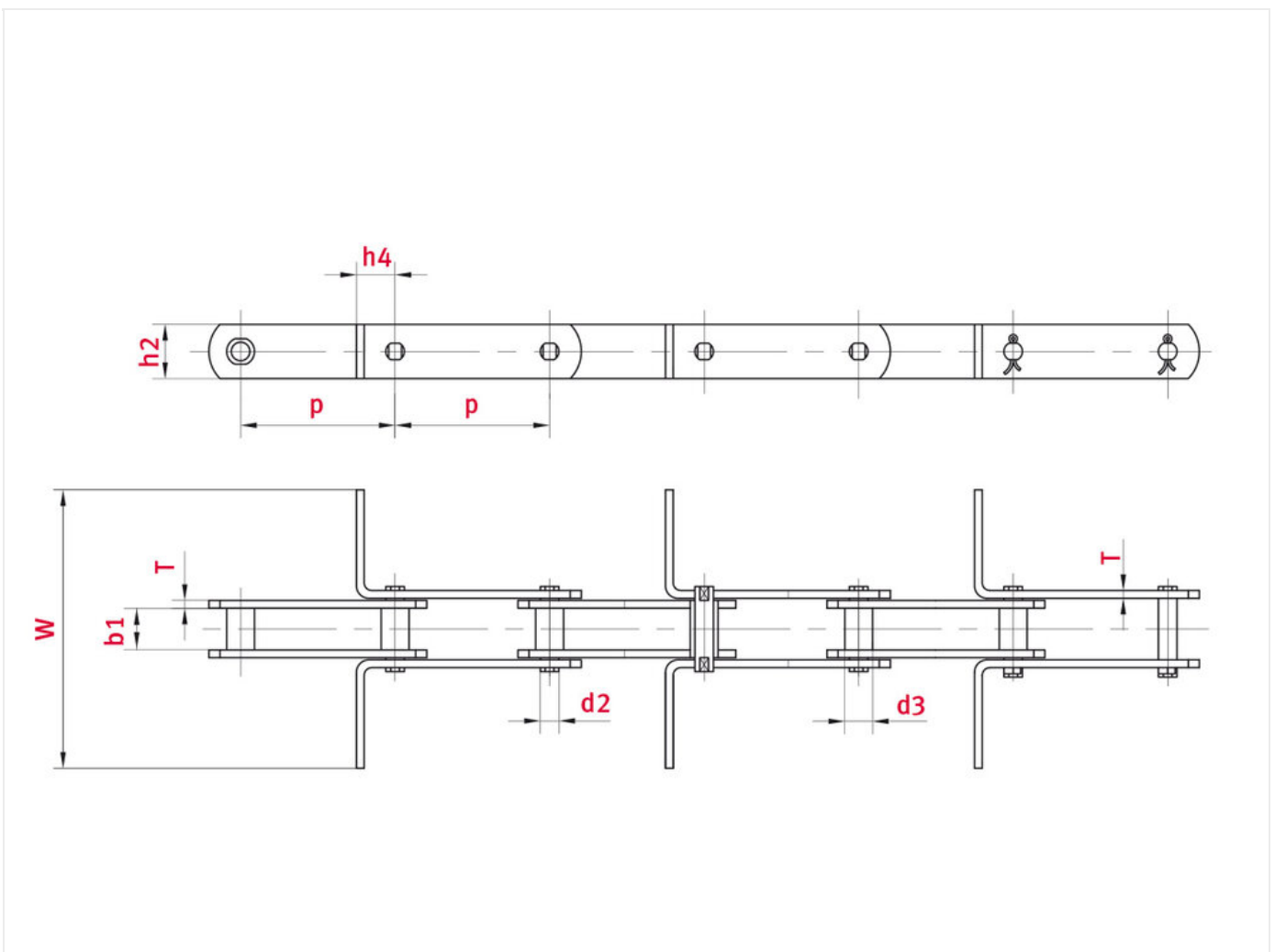


## Conveyor chain FVR 40 Scraper conveyor chain FVR series - ELITE

Part no.: I659733130ed3

Brand: ELITE

Model: Scraper conveyor chain FVR  
series



### Technical data

ROLLER CHAIN	FVR 40
Pitch $p$ (mm)	80
Width between inner plates $b_1$ min. (mm)	18
Pin diameter $d_2$ max. (mm)	10

## Product data

Bush diameter d3 max. (mm)	15
Plate thickness Ti/To (mm)	3
Height inner plate h2 max. (mm) (JWIS: g)	25
Pin to top of scraper h4 (mm)	20
Min. tensile strength ISO/DIN FU (kN)	40

## 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-fvr-40-scraper-conveyor-chain-fvr-series-elite~p4583>

## Useful information

## **CALCULATION PROGRAM**

InduKet: the Chain Drive  
Calculation Program for  
Engineers.

[iwis.com/chaincalc](http://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](http://iwis.com/services)