

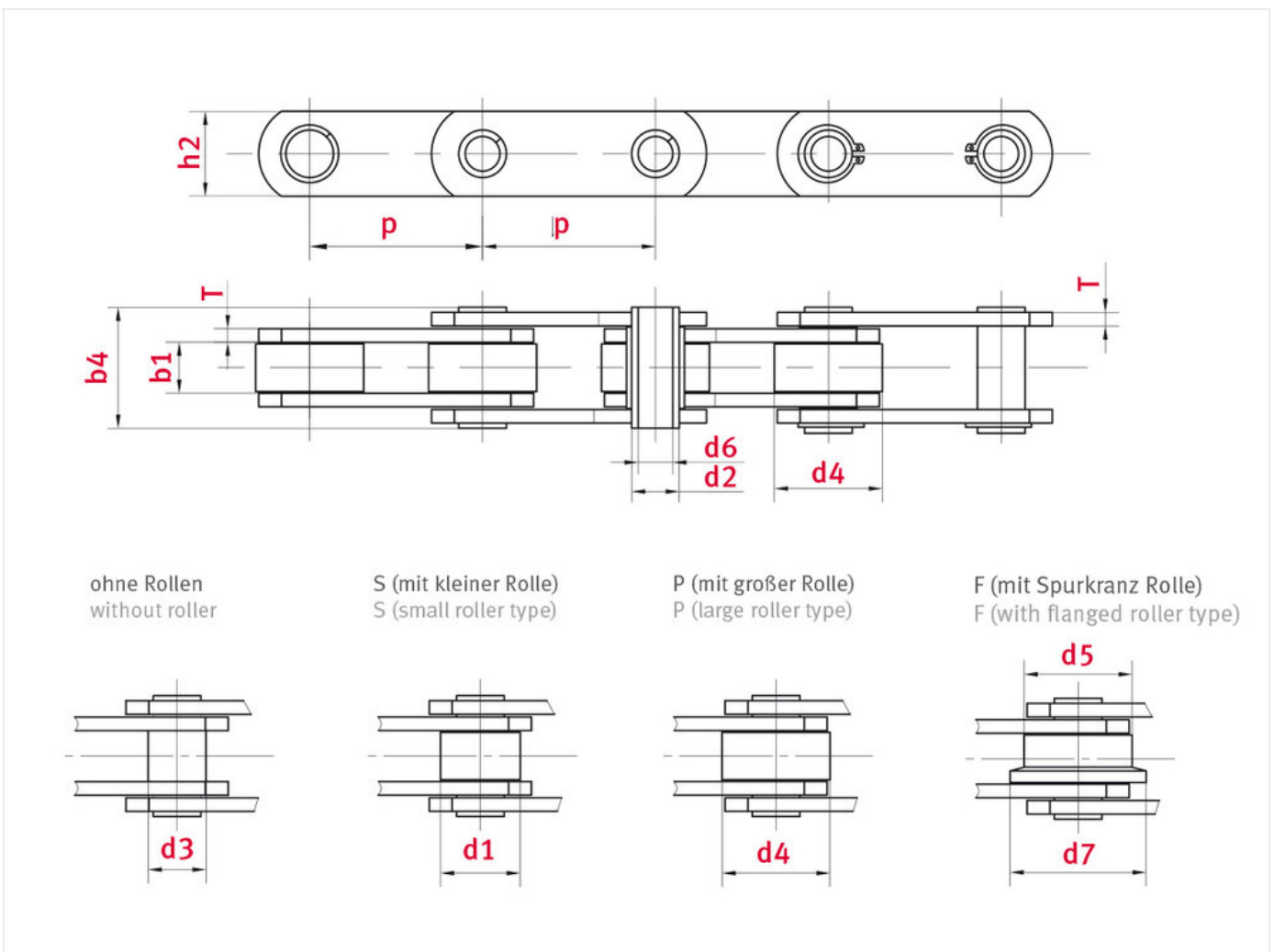


Hollow pin conveyor chain FVC63 FVC series - ELITE

Part no.: I13e2a9221634

Brand: ELITE

Model: FVC series



Technical data

ROLLER CHAIN	FVC63
Pitch p (mm)	160
Width between inner plates b_1 min. (mm)	22
Roller diameter d_1 max. (mm)	26

Pin diameter d2 max. (mm)	12
Bush diameter d3 max. (mm)	18
Pin length b4 max. (mm)	50.5
Hollow pin inner diameter d6 min. (mm)	8
Roller diameter large roller d4 max. (mm)	40
Flanged roller diameter d7 (mm)	63
Plate thickness Ti/To (mm)	4
Height inner plate h2 max. (mm) (JWIS: g)	30
Min. tensile strength ISO/DIN FU (kN)	46
Bearing surface f (cm ²)	3.6

Product Information

Hollow pin chains are used for a wide variety of conveying applications in industry. Since the chains are used as double strand chains, we offer the option of pair-matching. Many ELITE hollow pin chains are constructed to the dimensions of standard ISO 606.

Highlights:

- Available based on the same chains manufactured to ISO 606 or as special chains
- All ELITE chain plates are manufactured using processes such as fine blanking and ball-drifting, so a particularly high contact ratio is guaranteed.
- Solid, case hardened rollers with good wear resistance
- In general, hollow pins made of seamless precision steel tube for improved precision and wear resistance
- Many of these chains are supplied pair-matched to ensure exact parallel running, one of the main requirements that these chains must fulfil

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/hollow-pin-conveyor-chain-fvc63-fvc-series-elite~p4455>

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

SERVICES

ChainFinder, CAD data, iwis Chain Handbook and more.

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