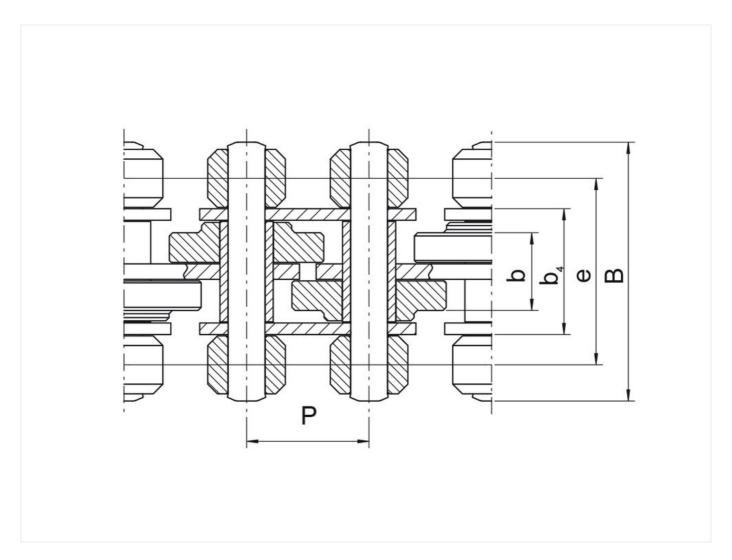


# Accumulation chain 12B Design VR - JWIS

Part no.: le0f8bca88db7

Brand: JWIS Model: Design VR





# Technical data

ACCUMULATION CHAIN	12B
Pitch p (mm)	19,05
Pin length b4 max. (mm)	40
Width over outer plates b5 max. (mm) (JWIS: b4)	19,55

www.iwis.com

## Product data



Conveyer roller diameter d5 (mm) (JWIS: D)	24 / 26 / 27 / 28
Width over conveyer roller b8 (mm) (JWIS: b)	11,7
Weight per meter (kg)	2,8
Traverse pitch pt (mm) (JWIS: e)	29
Max. load per conveyer roller (N)	15

## **Product Information**

This exclusive iwis accumulation chain generation has offset transport rollers on each pin, rather than a single wide roller on every second pin. As a result, each pin has a load-bearing function and transfers this load to twice as many rollers. This, has an extremely positive effect on chain guides.

#### Highlights:

- · Gentle transportation and optimum support for the material being conveyed
- · In accumulating operation, roller friction only
- The newly developed "light running rollers" lead to a high reduction of drive power
- · Positioning the material transported with ease due to simple mounting points
- · Chain no longer starts and stops jerkily
- · Twice the transport speed is possible due to a simple acceleration rail
- The outside of the chain is clean because only the articulated points are lubricated
- Low-maintenance due to special wax lubrication (standard)

## **Applications**

- · Warehouse technology, materials-handling industry
- · Electronics industry and PCB manufacture
- · Conveyor technology
- · Packaging industry
- · Food processing industry
- · Glass, ceramic and building material industry
- · Pharmaceutical industry, medical technology

П

#### **REQUEST DIRECTLY ONLINE NOW**

https://www.iwis.com/en-en/products-services/accumulation-chain-12b-design-vr-jwis~p4923

www.iwis.com 2



## **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

www.iwis.com 3