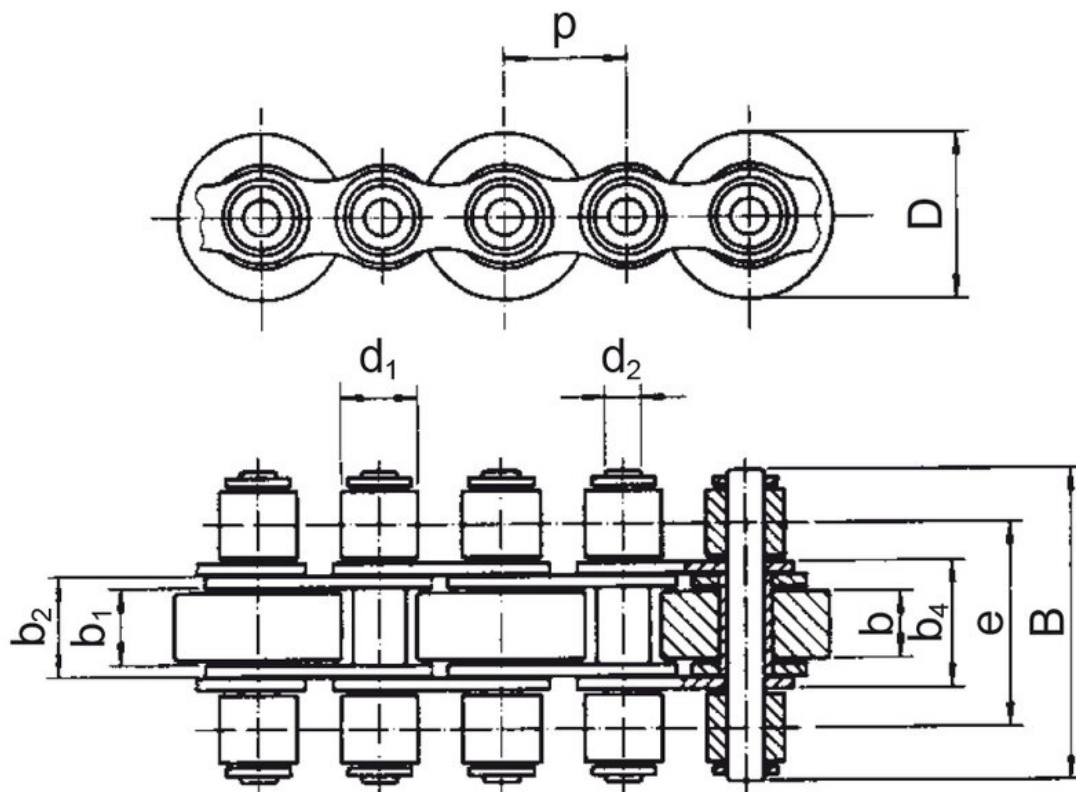


## Accumulation chain 12B Design M - JWIS

Part no.: lf867f111d43d

Brand: JWIS

Model: Design M



## Technical data

| ACCUMULATION CHAIN                      | 12B   |
|---|-------|
| Pitch p (mm)                            | 19,05 |
| Width between inner plates b1 min. (mm) | 11,75 |
| Roller diameter d1 max. (mm)            | 12,07 |

|   |              |
|---|--------------|
| Pin diameter d2 max. (mm)                       | 5,72         |
| Pin length b4 max. (mm)                         | 40           |
| Total width inner link b2 max. (mm)             | 15,62        |
| Width over outer plates b5 max. (mm) (JWIS: b4) | 19,55        |
| Conveyer roller diameter d5 (mm) (JWIS: D)      | 24 / 26 / 28 |
| Width over conveyer roller b8 (mm) (JWIS: b)    | 11           |
| Weight per meter (kg)                           | 1,742        |
| Traverse pitch pt (mm) (JWIS: e)                | 27,5         |
| Max. load per conveyer roller (N)               | 10           |

## Product Information

JWIS brand accumulation chains have idler rollers on both sides that serve two purposes: firstly, they engage with the sprocket teeth to transmit power, and secondly, they support the chain in the profile. One special feature are the slightly protruding bushes in the inner link which prevent contact corrosion between inner link and outer plate.

Chain with steel roller.

What is special about our IPW-lubricated accumulation chains:

- iwis accumulation chains are dry on the outside
- Conveyed goods do not come into contact with lubricant
- No risk of over-lubrication, so no oil can splash or drip in sensitive areas
- Surrounding area is guaranteed to stay clean
- No dirt, particles, fibres or dust can adhere to the chain

## 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



### REQUEST DIRECTLY ONLINE NOW

<https://www.iwis.com/en-en/products-services/accumulation-chain-12b-design-m-jwis~p4929>

## 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.

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### SERVICES

ChainFinder, CAD data, iwis  
Chain Handbook and more.

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