

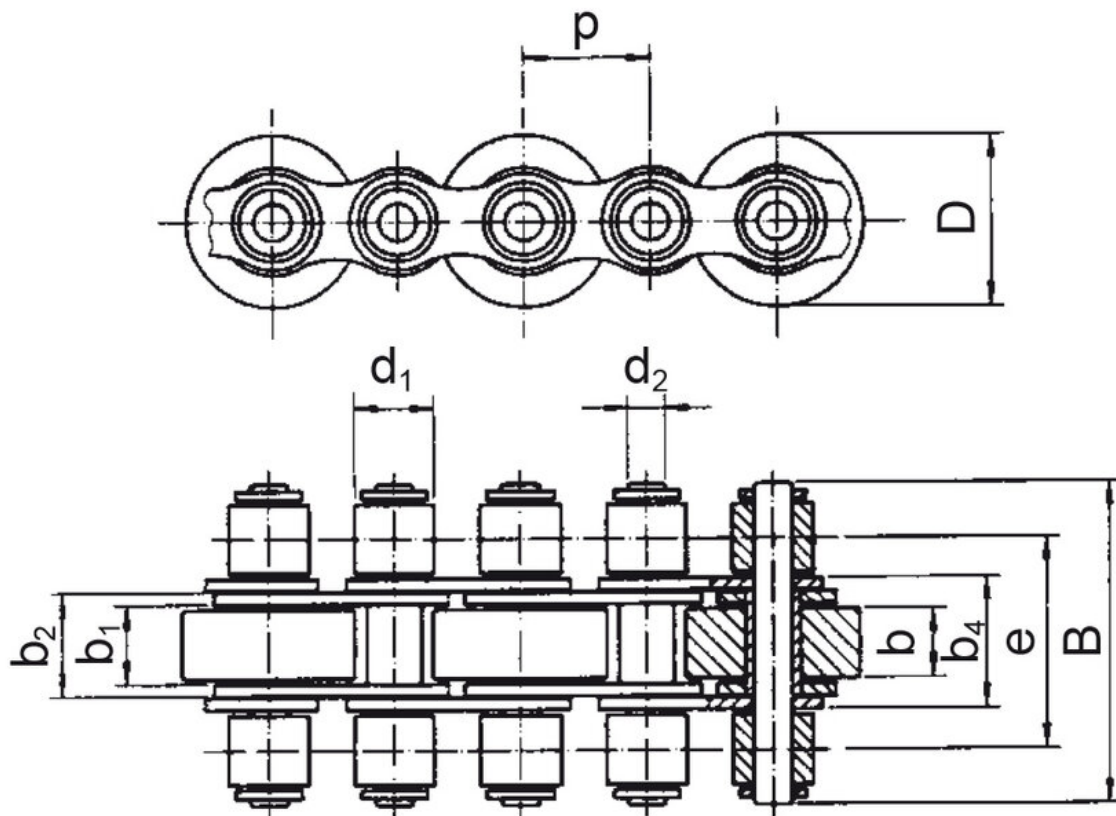
## Accumulation chain 12B MEGAlife Design M, maintenance-free - JWIS

Part no.: l6d37f48f9b74

Brand: JWIS

Model: MEGAlife Design M

Surface: maintenance-free



## Technical data

ACCUMULATION CHAIN	12B
Pitch $p$ (mm)	19,05
Width between inner plates $b_1$ min. (mm)	11,75
Roller diameter $d_1$ max. (mm)	12,07

Pin diameter d2 max. (mm)	5,72
Pin length b4 max. (mm)	48
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)	2,3
Traverse pitch pt (mm) (JWIS: e)	31,5
Max. load per conveyer roller (N)	10

## Product Information

Accumulation chains from iwis with special redesigned joint and transport rollers made of sintered metal – a technical innovation – the first genuine maintenance-free accumulation chains with light running rollers.

Typ M: standard version with washers

### Highlights:

- Special bearing design with sintered metal bushes
- Nickel-plated plates and pins, with ecofriendly, lubricant-free surfaces ensure reduced maintenance costs and less downtime for your application
- Excellent wear resistance, also under extreme environmental conditions
- Easy to dismantle
- Environmentally-friendly due to lubrication free chain surface
- Chains suitable for clean rooms

## 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-megalife-design-m-maintenance-free-jwis~p4918>

## 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  
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### **SERVICES**

ChainFinder, CAD data, iwis  
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[iwis.com/services](https://www.iwis.com/services)