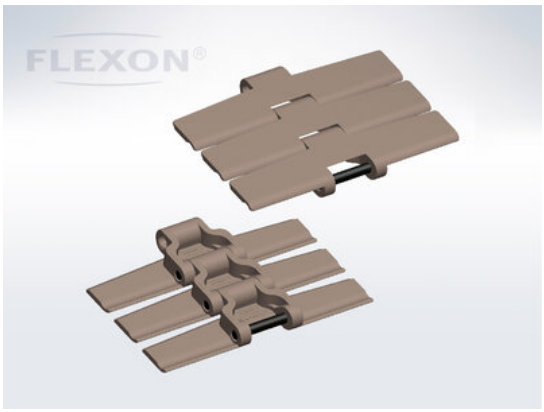
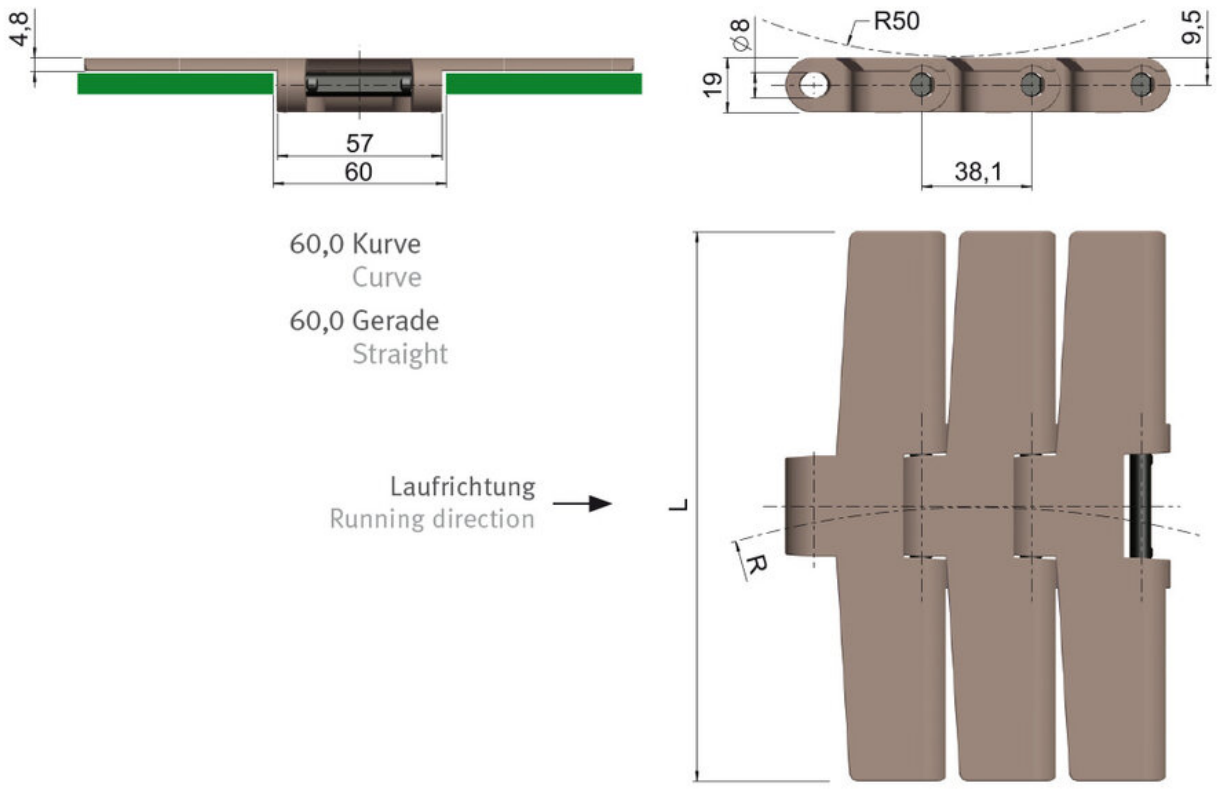


Flat Top Chain 882 Series 882 M, Plastic - FLEXON

Part no.: I046454561a51
Packaging Unit: 3,048m

Brand: FLEXON
Model: Series 882 M
Surface: Plastic



Technical data

FLAT TOP CHAIN	882
Pin diameter d2 max. (mm)	8
Weight per meter (kg)	2,15
Chain material	KV

Pin material	Stainless steel
Plate thickness (mm)	4,8
Back flex radius (mm)	50
Width L (mm)	190,5
Average breaking load (N)	10
Minimum Curve radius R (mm)	610

Product Information

FLEXON Plastic Flat Top Chains are produced in straight and side flexing versions and the range is covered by a broad selection of raw materials, chain link profiles and plate thicknesses to provide solutions for all conveying applications. These Flat Top Chains are characterised by low friction co-efficients, high resistance to wear, dampening of noise and high standards of workmanship with very smooth surfaces. The chains can be used in many applications and are not just confined to the Beverage Industry.

Highlights:

- Thermoplastic POM material with special Kevlar ® fibers
- Very high wear resistance and low coefficient of friction
- For dry conditions
- Working temperatures from -40°C till +80°C (-40°F till +176°F)

Applications

- Feeding and automation technology
- Food processing industry
- Automotive industry
- Steelmaking industry

REQUEST DIRECTLY ONLINE NOW

https://www.iwis.com/en-en/products-services/flat-top-chain-882-series-882-m-plastic-flexon~p7337

Useful information

CALCULATION PROGRAM

InduKet: the Chain Drive Calculation Program for Engineers.

iwis.com/chaincalc

CHAIN CALCULATION

The right drive solution for your challenge.

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