



Flat Top Chain 879 Series 879 TAB, Plastic - FLEXON

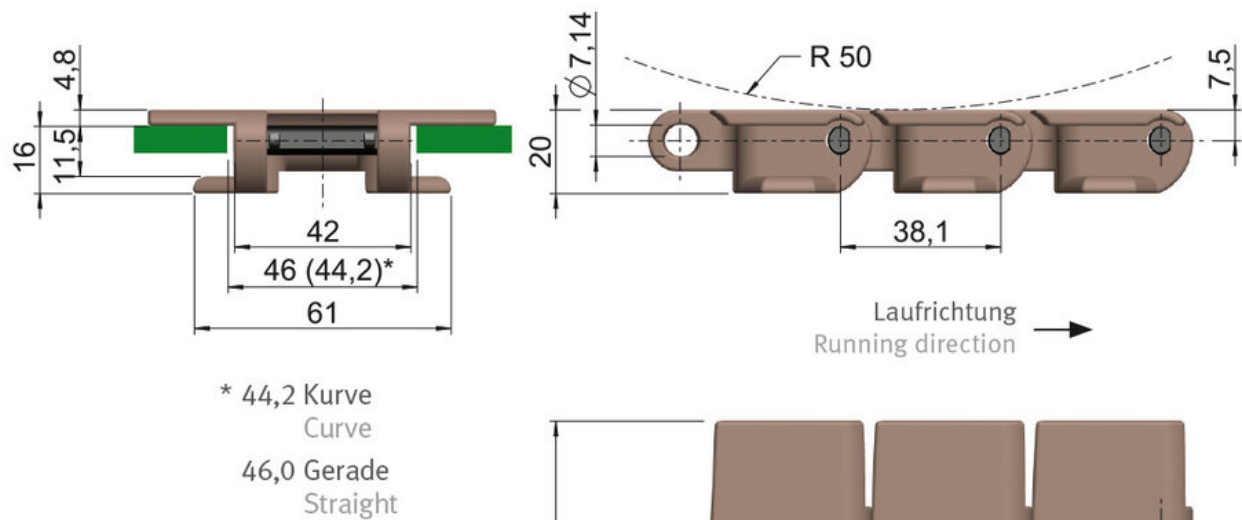
Part no.: 81012650

Packaging Unit: 3,048m

Brand: FLEXON

Model: Series 879 TAB

Surface: Plastic



Technical data

FLAT TOP CHAIN	879
Pin diameter d2 max. (mm)	7,14
Weight per meter (kg)	1,08
Chain material	LF

Pin material	Stainless steel
Plate thickness (mm)	4,8
Back flex radius (mm)	50
Width L (mm)	114,3
Average breaking load (N)	6
Minimum Curve radius R (mm)	500

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 specially dispersed lubricating additives
- Very balanced relation between low coefficient of friction and high mechanical strength
- FDA approved
- High dimension stability
- 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



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<https://www.iwis.com/en-en/products-services/flat-top-chain-879-series-879-tab-plastic-flexon~p7186>

Useful information



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Calculation Program for
Engineers.

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CHAIN CALCULATION

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challenge.

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