

Flat Top Chain 820 Series 820, Plastic - FLEXON

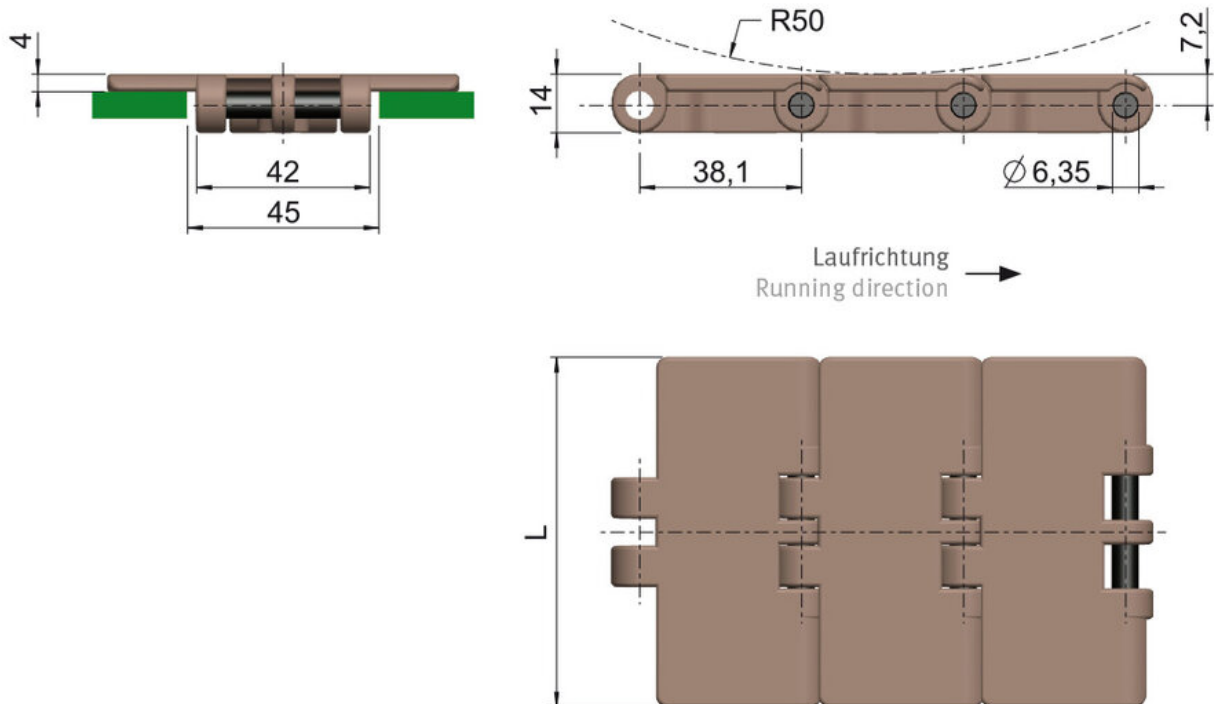
Part no.: 81012662

Packaging Unit: 3,048m

Brand: FLEXON

Model: Series 820

Surface: Plastic



Technical data

FLAT TOP CHAIN	820
Pin diameter d2 max. (mm)	6,35
Weight per meter (kg)	0,83
Chain material	KV

Pin material	Stainless steel
Plate thickness (mm)	4
Back flex radius (mm)	50
Width L (mm)	82,5
Average yield load (N)	5

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



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Useful information



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CHAIN CALCULATION

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