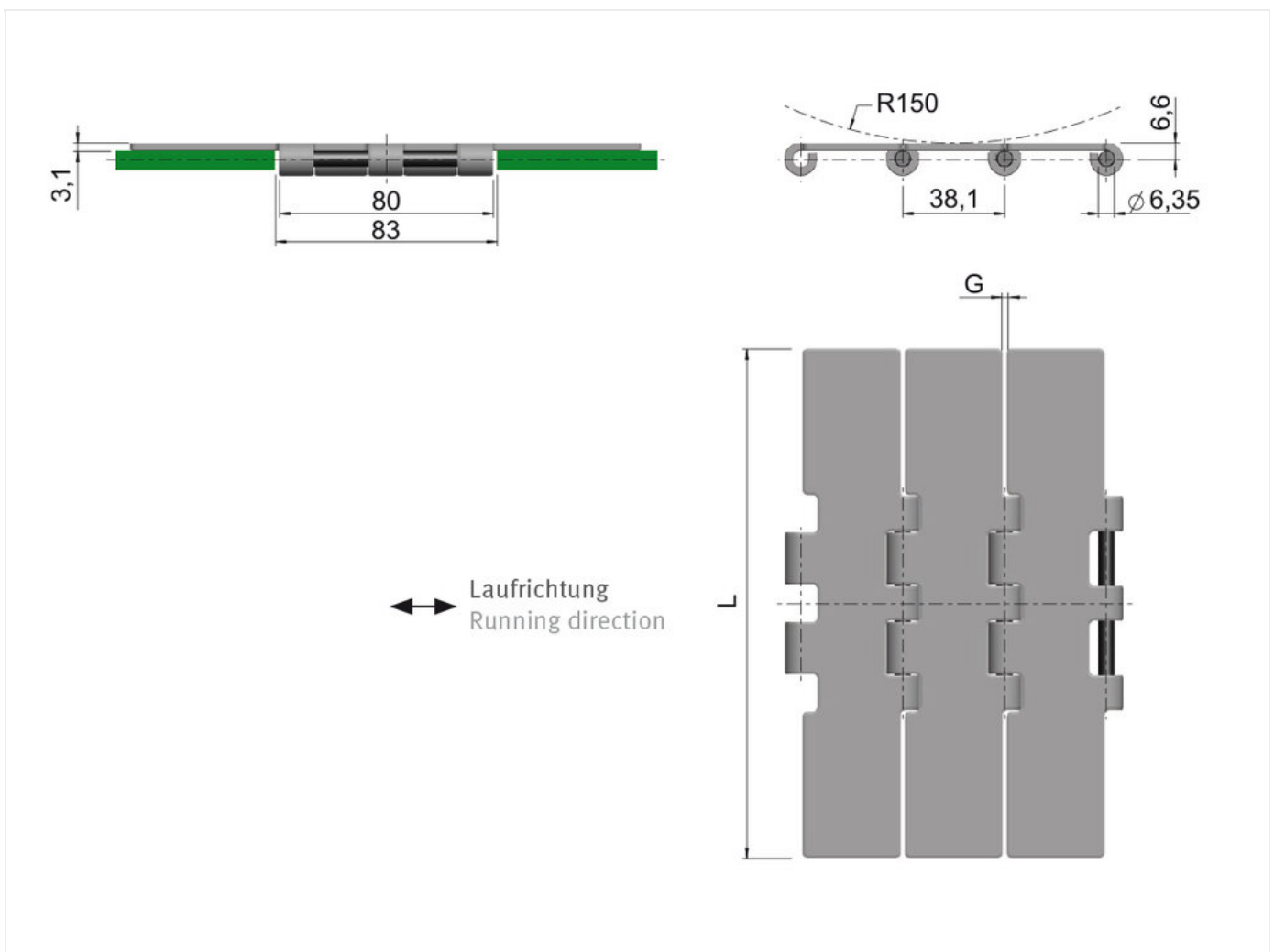


Flat Top Chain 800 Series 800, hardened carbon steel - FLEXON

Part no.: 81028664
Packaging Unit: 3,048m

Brand: FLEXON
Model: Series 800
Surface: hardened carbon steel



Technical data

FLAT TOP CHAIN	800
Pin diameter d2 max. (mm)	6,35
Weight per meter (kg)	5,8
Chain material	C45

Product data

Pin material	Stainless steel hardened
Plate thickness (mm)	3,1
Back flex radius (mm)	150
Gap G (mm)	1,6
Width L (mm)	190,5
Average yield load (N)	18

Product Information

FLEXON Steel and Stainless Steel Flat Top Chains are produced in straight running and side flexing versions and the range is covered by a broad selection of raw materials and chain link profiles to provide solutions for all conveying applications. These Flat Top Chains are characterised by high working loads, highly-resistant to wear and extremely flat and smooth conveying surfaces. The chains can be used in many applications and are not just confined to the Beverage Industry.

Highlights:

- Carbon steel with 0,45% Carbon
- Through hardened with a hardness of 43 HRC
- Highest Mechanical Strength and wear resistance
- Not corrosion resistant
- Working temperatures from -40°C till +180°C (-40°F till +365°F)

Applications

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

□

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Useful information



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