



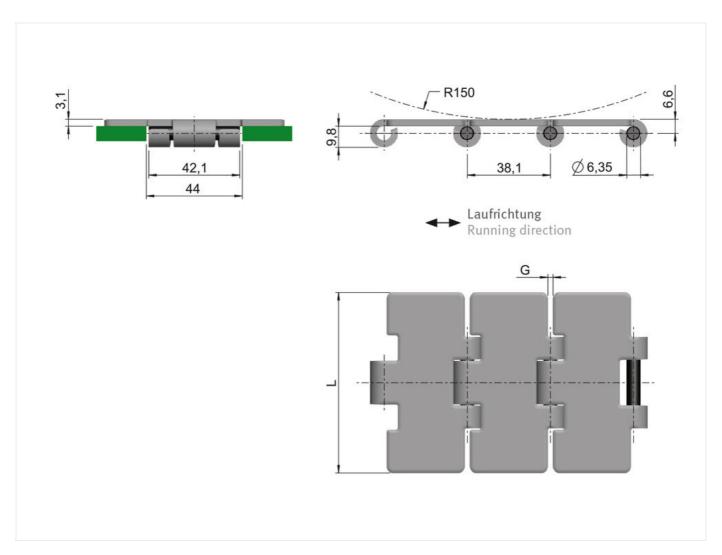
Flat Top Chain 815 Series 815, hardened carbon steel - FLEXON

Part no.: 81019627 Packaging Unit: 3,048m

Brand: FLEXON Model: Series 815

Surface: hardened carbon steel





Technical data

FLAT TOP CHAIN	815
Pin diameter d2 max. (mm)	6,35
Weight per meter (kg)	4,4
Chain material	C45

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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)	152,4
Average yield load (N)	12,3

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-resistent 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 Strenght and wear resistance
- · Not corrosion resistant
- Working temperatures from -40°C till +180°C (-40°F till +365°F)

Applications

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

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