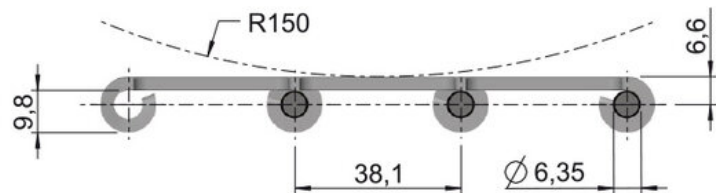
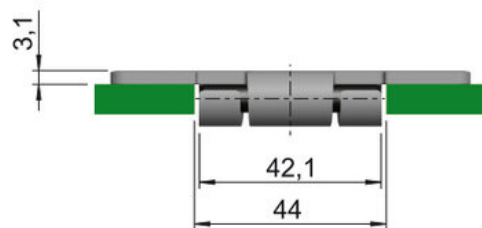


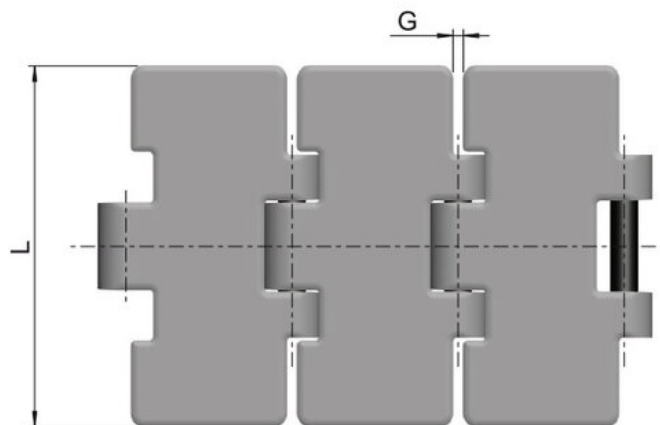
Flat Top Chain 815 Series 815, Stainless steel - FLEXON

Part no.: 81014036
Packaging Unit: 3,048m

Brand: FLEXON
Model: Series 815
Surface: Stainless steel



↔ Laufrichtung
Running direction



Technical data

FLAT TOP CHAIN	815
Pin diameter d2 max. (mm)	6,35
Weight per meter (kg)	5,1
Chain material	Austenitic

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)	5,6

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:

- Austenitic stainless steel with 17% Chrome and 8% Nickel
- AISI 304 / DIN 1.4301
- Highest wear and chemical resistance
- Not magnetic
- Working temperatures from -40°C till +400°C (-40°F till +752°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-815-series-815-stainless-steel-flexon~p7108>

Useful information



CALCULATION PROGRAM

InduKet: the Chain Drive
Calculation Program for
Engineers.

[**iwis.com/chaincalc**](https://www.iwis.com/chaincalc)



CHAIN CALCULATION

The right drive solution for your
challenge.

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SERVICES

ChainFinder, CAD data, iwis
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