



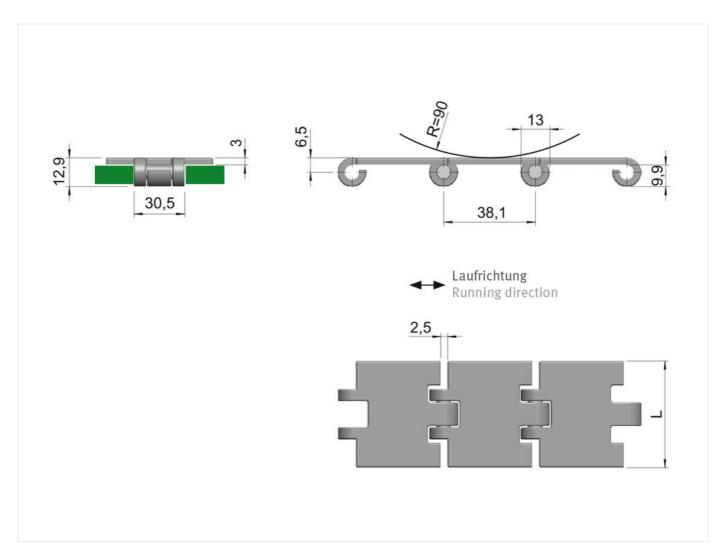
# Flat Top Chain 812 Series 812 Mini, Stainless steel - FLEXON

Part no.: 81014128 Packaging Unit: 3,048m

Brand: FLEXON

Model: Series 812 Mini Surface: Stainless steel





# Technical data

FLAT TOP CHAIN	812
Pin diameter d2 max. (mm)	6,35
Weight per meter (kg)	1,6
Chain material	Austenitic

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### Product data



Pin material	Stainless steel hardened
Plate thickness (mm)	3
Back flex radius (mm)	90
Gap G (mm)	2,5
Width L (mm)	50
Average yield load (N)	4

### **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:

- 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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