

Flat Top Chain 881 Series 881O TAB, Stainless steel - FLEXON

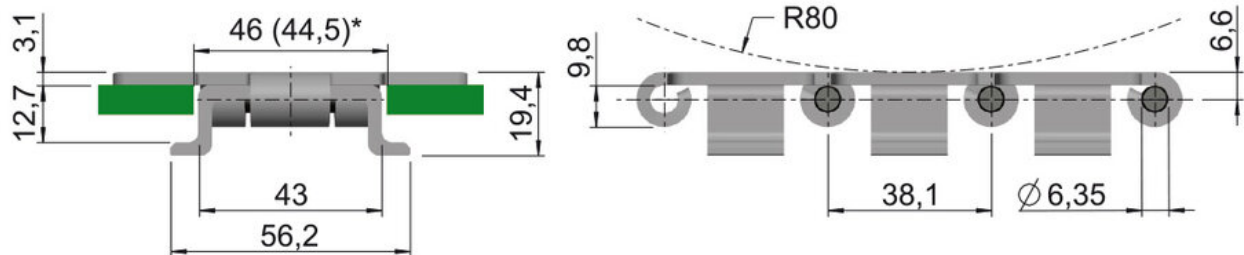
Part no.: 81012686

Packaging Unit: 3,048m

Brand: FLEXON

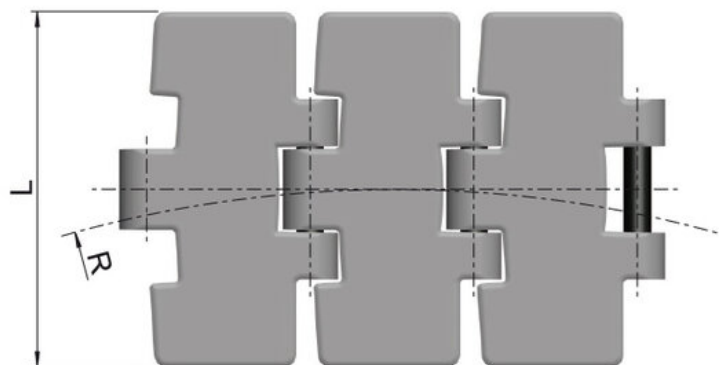
Model: Series 881O TAB

Surface: Stainless steel



* 44,5 Kurve
Curve
46 Gerade
Straight

Laufrichtung
Running direction →



Technical data

FLAT TOP CHAIN	881
Pin diameter d2 max. (mm)	6,35
Weight per meter (kg)	5,3
Chain material	Mega

Pin material	Stainless steel hardened
Plate thickness (mm)	3,1
Back flex radius (mm)	80
Width L (mm)	190,5
Average yield load (N)	8
Minimum Curve radius R (mm)	500

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:

- High performance stainless steel for high speed and high load applications
- Very high working load
- High corrosion and wear resistance
- Very high surface hardness through cold work hardening
- Highest surface quality
- Applicable for magnet chains
- Working temperatures from -40°C till +260°C (-40°F till +500°F)
- 27 HRC

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-881-series-881o-tab-stainless-steel-flexon~p7136>

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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