

## Plate Top Chain 1843 Series 1843, Stainless steel - FLEXON

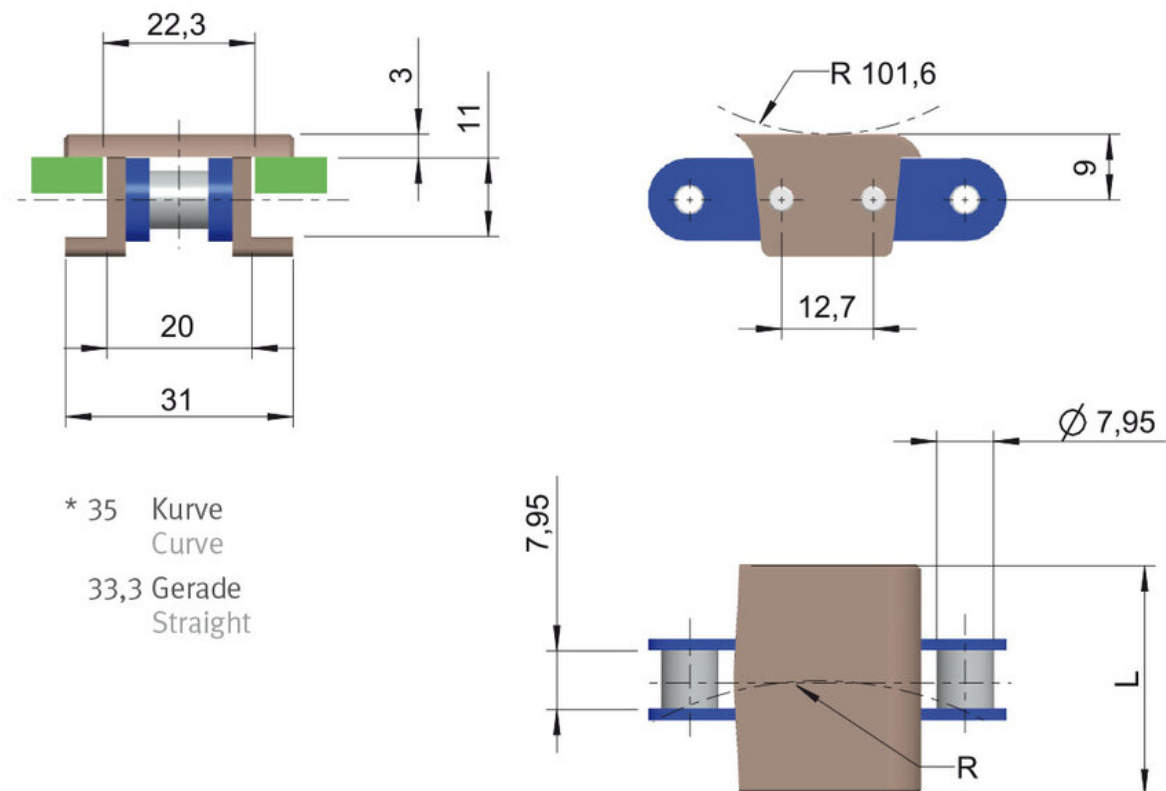
Part no.: I0045a3f7bc17

Packaging Unit: 3,048m

Brand: FLEXON

Model: Series 1843

Surface: Stainless steel



## Technical data

FLAT TOP CHAIN	1843
Weight per meter (kg)	1,1
Back flex radius (mm)	100
Width L (mm)	82,5

Average breaking load (N)	5,9
Minimum Curve radius R (mm)	250
Snap on material	LF
Material base chain	coreshop.product.attribute.stainlesssteel
Pitch base chain (mm)	12,7

## Product Information

The FLEXON range of Plate Top chains are two piece assemblies of base roller chain, in steel or stainless steel, onto which a plastic plate is mounted. The combination of the two elements creates a chain with high breaking load provided by the ELITE base chain plus the benefit of a very flat top surface.

Top plates ready assembled on stainless steel base chain.

Highlights:

- ANSI 40 side bow base chain with extended pins
- Easy to change out the snapped on top plates

## Applications

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



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<https://www.iwis.com/en-en/products-services/plate-top-chain-1843-series-1843-stainless-steel-flexon~p7371>

## Useful information



### **CALCULATION PROGRAM**

InduKet: the Chain Drive  
Calculation Program for  
Engineers.

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



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