

## Plate Top Chain 843 Series 843, hardened carbon steel - FLEXON

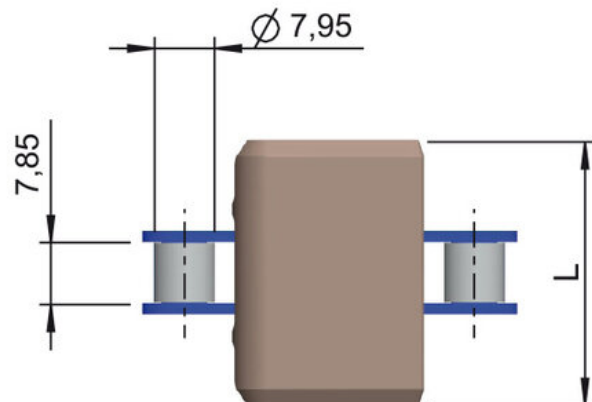
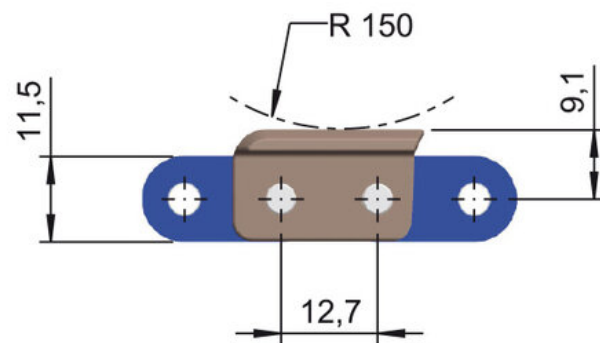
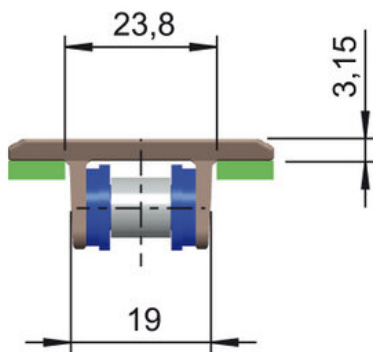
Part no.: 34370

Packaging Unit: 3,048m

Brand: FLEXON

Model: Series 843

Surface: hardened carbon steel



## Technical data

FLAT TOP CHAIN	843
Weight per meter (kg)	1,03
Back flex radius (mm)	150
Width L (mm)	82,5

Average breaking load (N)	13,8
Snap on material	LF
Material base chain	C45
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 carbon steel base chain.

Highlights:

- ANSI 40 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-843-series-843-hardened-carbon-steel-flexon~p7245>

## Useful information



### **CALCULATION PROGRAM**

InduKet: the Chain Drive  
Calculation Program for  
Engineers.

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



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