

Plate Top Chain 1864 Series 1864, hardened carbon steel - FLEXON

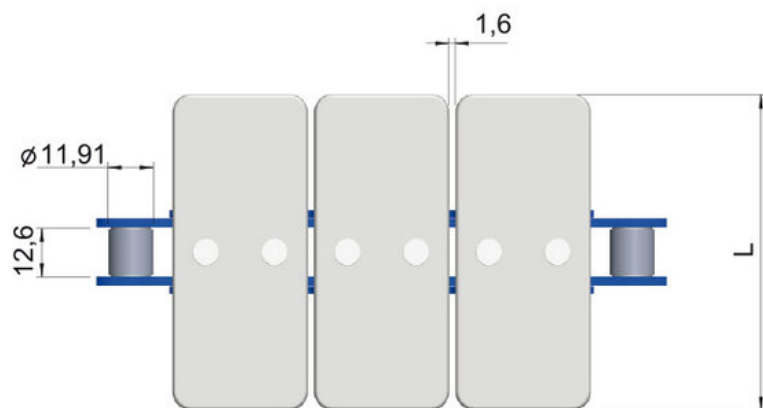
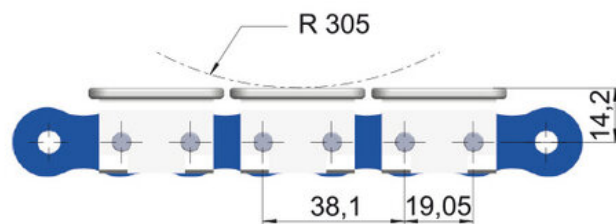
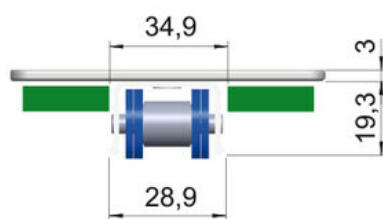
Part no.: 81023180

Packaging Unit: 3,048m

Brand: FLEXON

Model: Series 1864

Surface: hardened carbon steel



↔ Laufrichtung
Running direction

Technical data

FLAT TOP CHAIN	1864
Weight per meter (kg)	5,33
Back flex radius (mm)	305
Width L (mm)	152,4

Average breaking load (N)	31,8
Snap on material	C45
Material base chain	C45
Pitch base chain (mm)	19,05

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.

Steel plates ready assembled on carbon steel base chain. Base chain has a straight inner link.

Highlights:

- ANSI 60 side bow base chain with extended pins
- Easy to change out the snapped on top plates

Applications

- Feeding and automation technology
- Wood processing industry



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<https://www.iwis.com/en-en/products-services/plate-top-chain-1864-series-1864-hardened-carbon-steel-flexon~p7279>

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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