

Cutting-edge...

- > ANOFOL – aluminium raw strip
- > ANOFOL – contract slitting service of aluminium strips

ANOFOL keeps you at the cutting-edge

> Quality and precision along the entire strip.



- > Do you manufacture transformers or inductive components, for example, and therefore need raw aluminium strip cut to your specific cutting widths with a high quality at short notice?
- > Do you process aluminium strip, but not have your own slitting facility?
- > Perhaps you slit your own strip and need additional capacity?
- > Would you like to extend the range of aluminium-processing services you offer your customers?

Then ANOFOL has the right answer for you.
ANOFOL – Specialists in slitting aluminium strips

Our expertise in slitting aluminium strips is no accident. Steinert's ANOFOL business area has been slitting anodized aluminium strips for a wide range of electrotechnical applications for more than 40 years. One of the most important quality criteria in this work have been our slitting facilities, which were specially developed for slitting aluminium strips and foils. Thanks to the high-precision technology, we are even able to manufacture extremely narrow and thin slitted strips.

The consequence

We also offer contract slitting service for material provided by our customers.

Minimal cutting burr

With ANOFOL, you profit from processing quality that's second to none on the market. A glance at the cutting-edge is often enough to reveal the difference. Conventional cutting methods usually produce unwanted cutting burr. Our high-precision slitting facilities reduce this risk to a minimum.

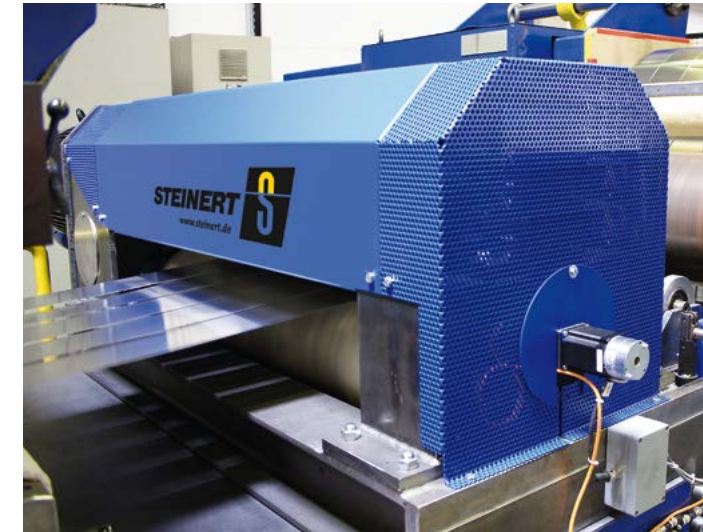
The result

Slitted strip with virtually burr-free edges and exemplary tolerances of +/-0.05 mm.

Advantages at a glance

> High-precision slitting facilities for aluminium strips and foils of every alloy and quality

- > Minimal cutting burr
- > Scratch-free surface thanks to eddy-current brake
- > Small quantities possible starting from 50kg



Own annealing facility

Another advantage of ANOFOL: We have our own annealing facility, so that we can also cut extremely thin aluminium foils in a hardened state, and then anneal them to soften them.

Materials testing

Naturally, we document not only the traceability to the mother coil or the batch used, but also all important electrical and mechanical properties.

Slitted to your requirements

Starting from delivered quantities as small as 50 kg, we slit aluminium in any alloy according to your individual requirements or supply you with material directly from our large stock. Please note our specifications for this service:

Strip widths	2 – 800 mm
Strip thickness	0,03 – 1,5 mm
Ring inner diameter	150, 300, 400, 500 mm
Ring outer diameter	max. 1580 mm
Coil weight	max. 2500 kg
Standard alloys	EN AW 1050 / 1070 / 1350
Material hardness	H18 / H14 / O

Technical alterations reserved. DS: ANOFOL-DE.14

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