

# RAPID AND RELIABLE CONFIGURATION SOLUTION FOR PROCESSING SECTIONS

EXPLORE OUR SCREWCON 3

A detailed 3D CAD rendering of a KraussMaffei ScrewCon 3 extrusion line. The machine is shown in a perspective view, highlighting its complex mechanical structure. Key components include a large blue electric motor at the top left, a grey extruder barrel with a transparent section revealing the internal twin-screw mechanism, and various grey and blue structural frames. A yellow safety guard is visible on the right side. The overall design is industrial and precise.

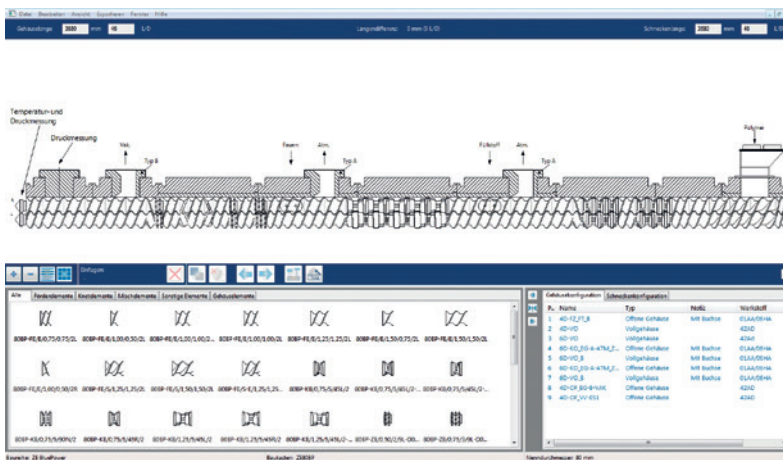
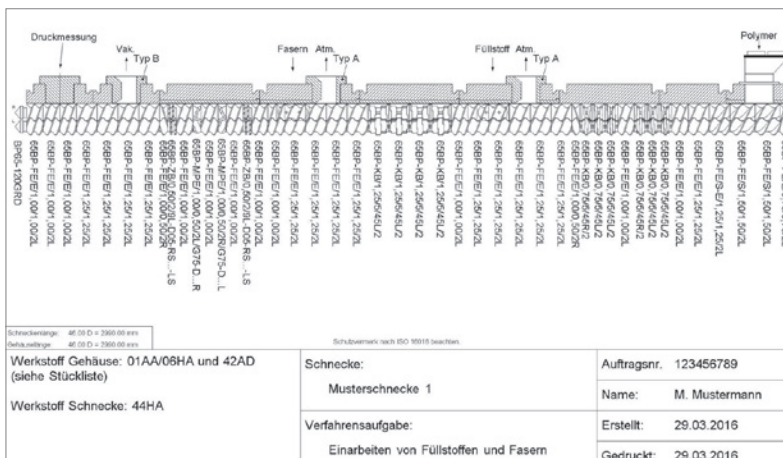
**KraussMaffei**

*Pioneering Plastics*

# SCREWCON 3

## PROFESSIONAL PROCESSING SECTION CONFIGURATION

ScrewCon 3 is a highly flexible and extremely user-friendly software for configuring twin-screw extruder processing sections on a PC. It provides schematic representation of housing and screw elements as well as visualization and documentation of the process section set-up.



*ScrewCon3 – Uncompromising user friendliness when configuring processing sections.*

## Customer benefits

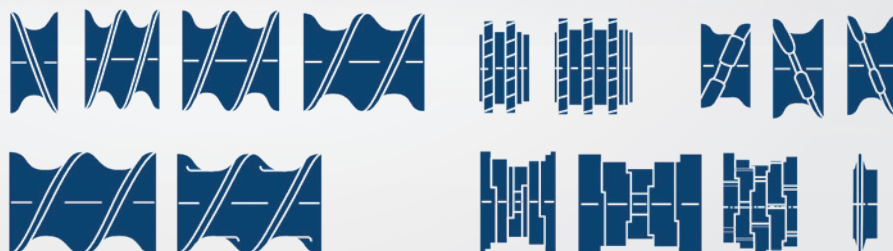
- Uncompromising user-friendliness owing to the intuitive operator interface for the preparation of screw drawings
- Simple and rapid operation using the click-and-drop function to draw housing and screw elements and by shifting and adding elements
- Customized portfolio of screw and housing elements for the preparation of tailored drawings
- Exclusion of assembly errors by true-to-scale display of the total length of housing and screw elements and the length difference. In addition, both screws (right and left) can be displayed simultaneously.
- Guidance of the installation staff by numerous texts that complement the housing and screw set-up

## YOUR BENEFITS:

- On-screen design of precisely tailored screw and barrel housing combinations
- Rapid and precise configuration of customized screw set-ups
- Complete stock overview



**Configuring twin-screw  
extruder processing  
sections in next to no time.**



- Optimum work preparation thanks to a printing function with various configuration options (jpg / bmp image files and parts lists) as well by an integrated inventory management
- Well-aimed after-sales support by clear identification of the elements based on continuous numbering
- Optimum tool to enhance process-engineering design and development

**The license includes:**

- Three USB licenses (for installation on three independent end devices) with one year runtime
- ScrewCon 3 support: **screwcon-hotline@kraussmaffei.com**

**Price of basic software with machine purchase\***

incl. 1 machine

Free of charge during the warranty period.  
Afterwards 295 € per machine and year

**License for each additional machine outside the warranty period\*\***

295 €  
per year

**License renewal basic software \*\*\***

Automatic renewal if not cancelled 3 months before license end

\* Due after expiration of the warranty period. The first calculation is done automatically, if no cancellation of the software is received at least 3 months before the end of the warranty period. Cancellation must be sent to [screwcon-hotline@kraussmaffei.com](mailto:screwcon-hotline@kraussmaffei.com).

\*\* From the sixth machine on, each additional machine without charge. Activation of the complete machine park for 1,770 € per year.

\*\*\* The ScrewCon3 license is always extended by 1 additional year if not cancelled with annual costs of 295 € per machine (max. 1.770 € for 6 machines or more).

The software is subject to German export regulations.

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***[kraussmaffei.com](https://kraussmaffei.com)***