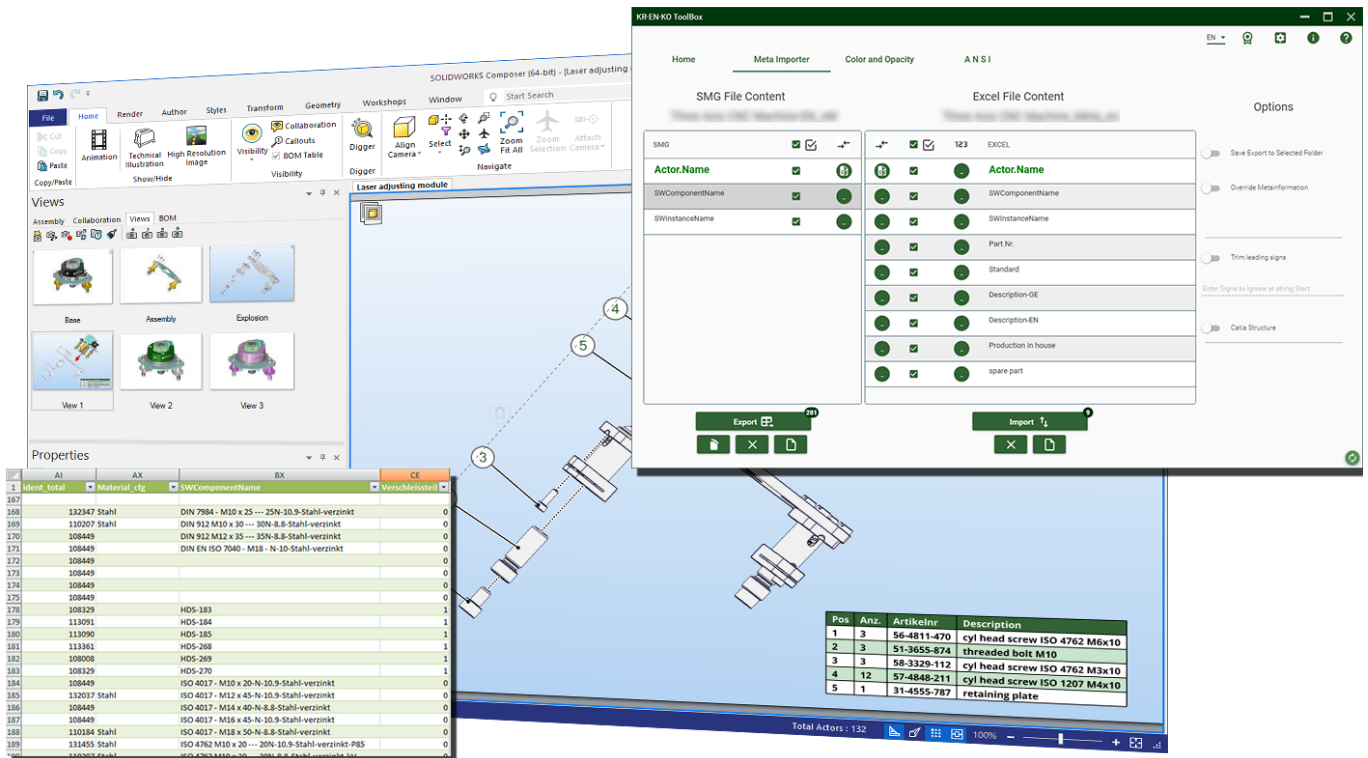


# Composer Toolbox V4

More productivity for Composer user



## BRILLIANT COMPOSER-TOOLS

The KRENKO Composer Toolbox is an important addition for all Composer users. Its functions can be used for both CATIA Composer and SOLIDWORKS Composer. Many customers make particular use of its metadata export, editing, correcting and import functions for spare parts catalogs. In addition to the functions that edit Composer files, it also comes with an extensive library of pictograms and tool geometries.

### Working with the Toolbox

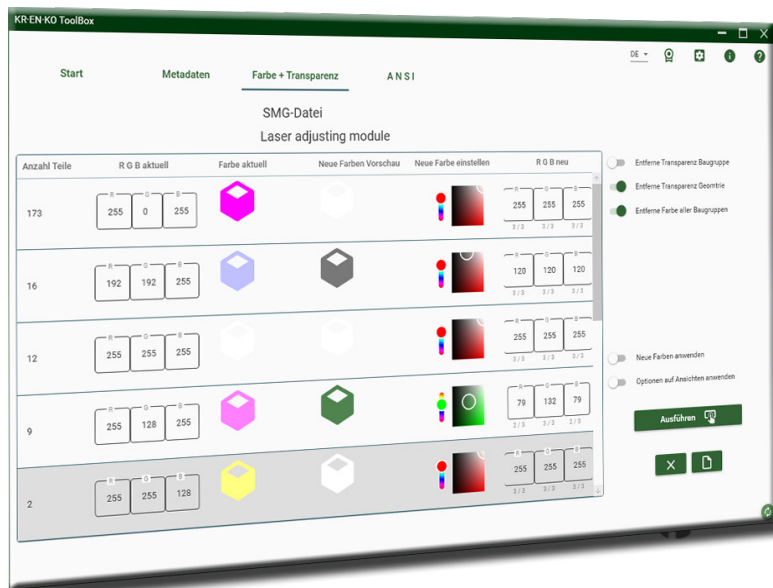
The KRENKO Composer Toolbox is a software for processing composer files (.smg) which are used by CATIA and SOLIDWORKS Composer.

It works independently and is not a plugin. Therefore many working steps can be finished for the preparation or reworking of the files regardless of the work with the composer.

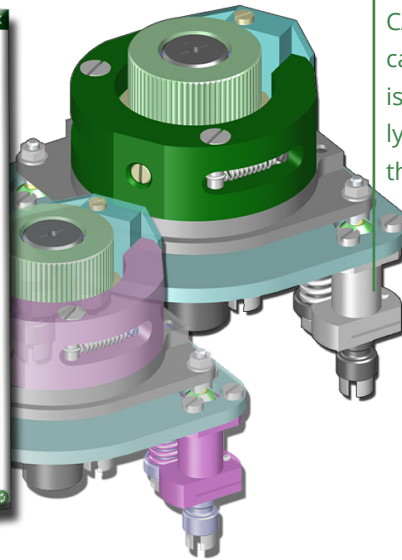
### License

The Composer Toolbox is offered as a single user license. There is no network license available. CATIA as well as SOLIDWORKS customers (and also companies without a Composer license) are able to use the advantages of the software.

You would like to get a test license for the toolbox? Don't hesitate to contact us at: [info@krenko.de](mailto:info@krenko.de)!



Colours and transparencies from the CAD system, which cannot be extinguished, are assembly properties. With the toolbox these can be quite simply removed.



## Color and transparency properties

After the import of geometry from the CAD-system it's a lot of work to change color settings or search for special assembly colors and transparencies, to remove or change them.

This tool helps to rework the whole project in one step. It allows:

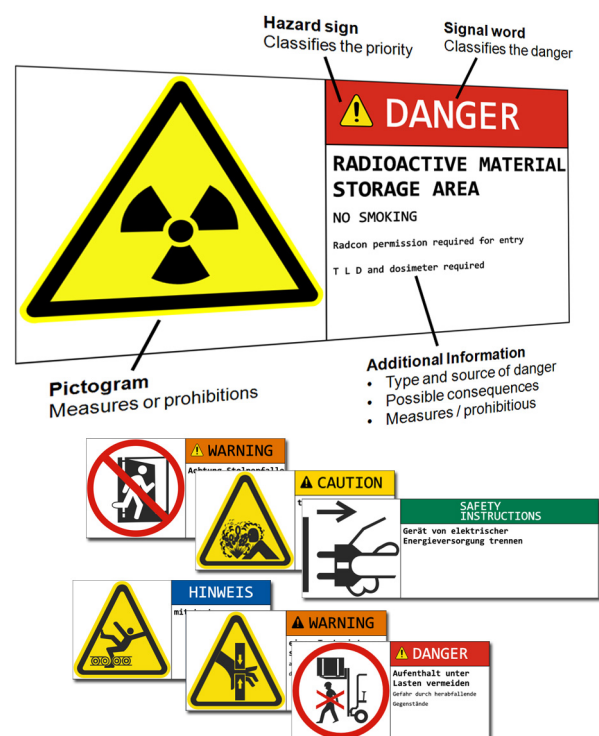
- Removing transparencies of all geometry or assemblies
- Removing assembly colors
- Substitute or exchange colors

## ANSI Hinweis-Generator

The ANSI Z535 is an American standard. It communicates information and warnings in term of work safety and protection.

The Toolbox contains an ANSI generator which can join pictograms, warning tips and texts. The vector graphics are stored as SVG files (Scalable Vector Graphics), they are scalable without any loss of quality and are usable in your composer project.

This means that the ANSI display does not have to be laboriously assembled, but can be generated in just a few moments.

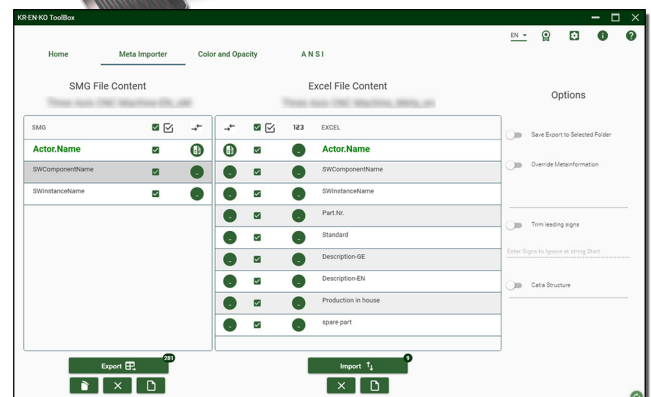
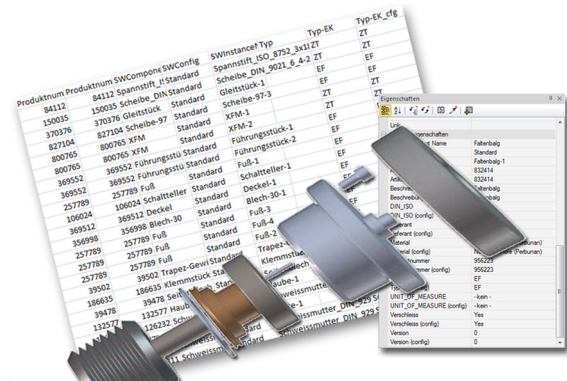


## Meta-Daten Tool

Probably the most important function of the toolbox. This importer allows you to handle your work quickly and easily. For example, after importing STEP files, you can quickly add all the necessary information from the ERP. The only requirement is an Excel list containing the necessary information for your model.

This metadata tool offers numerous possibilities for everyday work:

- Reduce or completely delete existing metadata.
- Add new metadata from any source (as an Excel spreadsheet, e.g., from an ERP or commercial system).
- Handling for individual parts and assemblies
- Export existing metadata to an Excel spreadsheet for correction purposes.
- Import an item number into the BOM ID field!



## Libraries

A lot of work can be saved by accessing libraries. The toolbox not only provides numerous functions, but also a very extensive library that significantly supports daily work.

- Tools from all areas (more than 250 tool geometries)
- Pictograms from DIN 4844-2 (as JPG and SVG)
- Pictograms from DIN EN ISO 7010 Pictograms from ANSI Z535-4
- Pictograms from practice and for many types of tools.

All pictograms are available in JPG and SVG formats, so you can use them immediately in Composer without additional processing.

Suggestions from our customers mean that the library is constantly growing, so every customer receives the additions along with new functions. After all, a library is only as good as its practical usability.



*and many more helpful pictograms from practice*

## KRENKO is your contact and consultant for Composer.

KRENKO offers experience from different industries, technical background and professional know-how using, teaching and programming Composer. We supports several customers in Germany, Austria and Swiss. A lot of customers uses the experience of KRENKO to create content like illustrations and animations. We create special solutions for and with composer.

