

Customer and Supplier Information

November 2021

#CARLexa – „... let your roll speak to you ...“

Dear Business Partner,

we have offspring. Please allow:
Carl Krafft

#CARLexa von KRAFFT



Our Founder (1837- 1922)



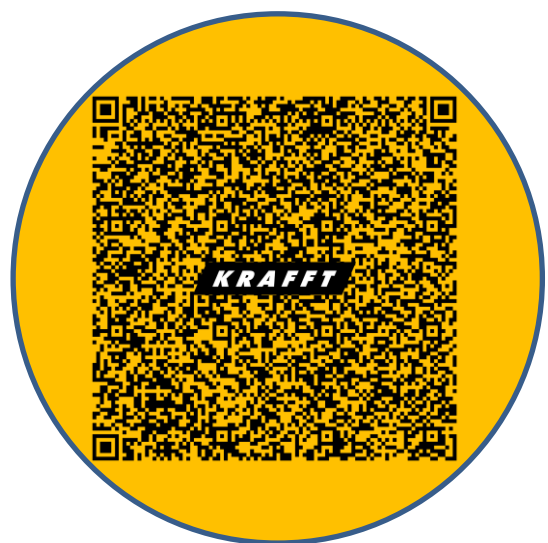
The KRAFFT Walzen CARLexa Tag (2021)

Via CARLexa, we provide data stored on a tag (QR and / or RFID) that can be read without an internet connection.

This means that the user can call up essential roller data even at the most distant location in the factory, and reliably record and provide the roller for internal use. The risk of uncontrolled access to company networks is avoided.

CARLexa is the basic component of the CARL sensor family for the digital roller.

CARL stands for Computer Aided Roller Logger.



SCAN you read me?

Note: Smart devices (with IOS) occasionally only call up the homepage.
In this case, you should be able to use a QR code scanner and then be able to read a text.

The unique ID of the roller (in the example: 5210999-10.1-05) is the key information on the tag. In addition further information is provided according to a defined pattern based on order data, which is relevant for the internal handling and logistics of the roll.

We have been equipping the first rollers with CARLexa since October 2021, with the aim of equipping the rollers consistently in 2022

SCAN you read me?

You should be able to read a listing of technical information.



With the unique ID and the "myKRAFFTroller" app, which is currently under construction, we will be able to offer in addition a cloud service from summer 2022, which provides additional functions and data (drawings, spare parts list, etc.) or data according to customer specifications via a secured access procedure.

Our U30-team; above: Sven and David (both from CNC machining); **below:** Marcel (sales), Daniel and Sebastian (3d construction); Alexander (sales) and Marvin (3d construction); **missing:** Manuel (balancing technology) and Marcel (production organization).



With kind regards from your KRAFFT team in Düren – stay healthy.

About KRAFFT:

KRAFFT is one of Europe's leading manufacturers of and specialists for rotationally-symmetric components. The knowledge gained from building plants for the production of paper and cardboard was consequently aligned to new products and product segments:

- KRAFFT Rollers – KRAFFT Walzen** is the company's flagship brand for rollers, cylinders and drums
- KRAFFT Pulleys** pulleys for the conveyance of bulk materials as a drive, tensioning and deflection drum in conveyor belt systems
- KRAFFT Turning Technologies** turning parts and large turning parts are used in plant construction and engineering, shafts and mandrels
- KRAFFT Engineering** Engineering and projecting, turn-key systems
- KRAFFT Services** service and maintenance, repair, assembly

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