

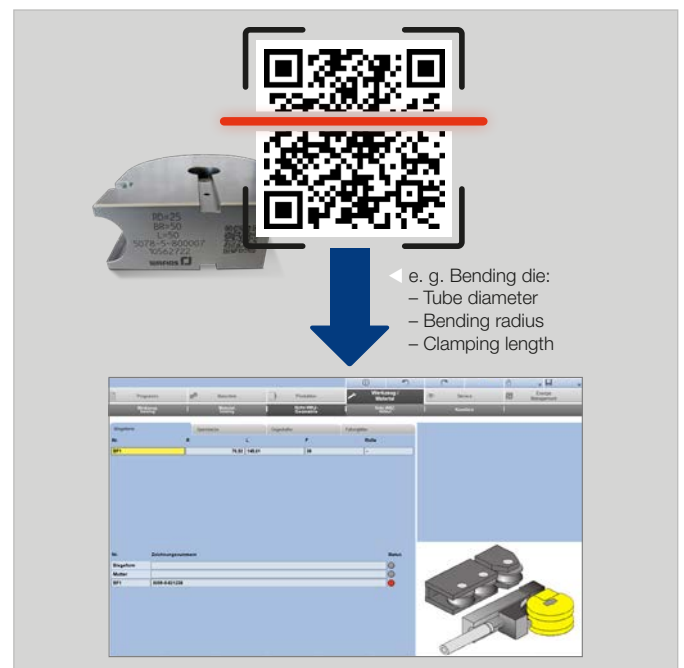
Tools with QR-Code

Initial situation:

When setting up tools, the machine fitter has to enter tool-specific data manually into the WPS 3.2 EasyWay programming system. Entering data manually is time-consuming and can result in errors, e.g. typos, distractions, etc.

Solution:

- Tube bending tools are provided with a QR code that contains the geometry data that is directly transferred to the input mask of the WPS 3.2 EasyWay when being scanned in
- Minimization of setup times due to quick data input
- Increased standardization and more reliable processes due to less errors during the setup process
- Basis for future wear detection solutions
- Import of tool data into the connectavo app, enabling easy identification for future re-orders



▲ Automatic input of the tool geometry by scanning the QR code



▲ Bending die with QR code

Machine Types:

- For tools of the machines RBV 42 R / RBV 60 R
- Available as of the 4th quarter of 2022

