

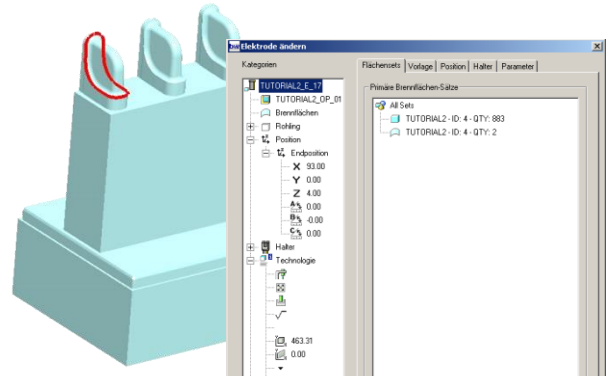
## Automation of all aspects of EDM electrode design

**SMART – FAST – ROBUST**

Integrated in  
PTC® Creo® Parametric™

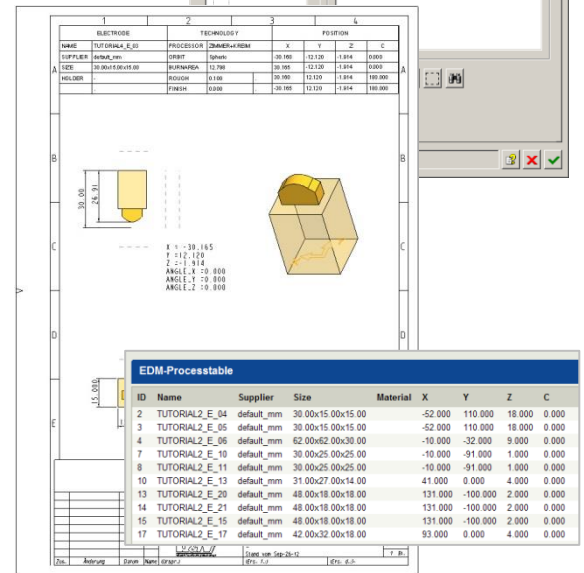
### You like to ...

- ... easily define eroding surfaces
- ... automatically calculate blank size and placement based on burn geometry
- ... automatically generate burn setup sheets, electrode drawings and machining files
- ... reliably export data to your EDM machine
- ... animate your electrode movement



### SMARTElectrode provides:

- Smart definition of eroding surfaces by color coding
- Solid or Surface approach to extract models
- Access to fully customizable standard catalogs for electrode templates and holders
- An intuitive GUI to define position, blank size and all parameters
- Customizable export templates for machining data in all established formats
- A variety of analysis tools like interference checking or electrode animation



**Supported on:** Windows XP, Vista, Windows7, 8, 8.1  
**Available for:** PTC Creo Parametric 2 and higher  
**Licenses:** License is locked to a PTC Creo Parametric session. FlexLM controlled.