

Where we are



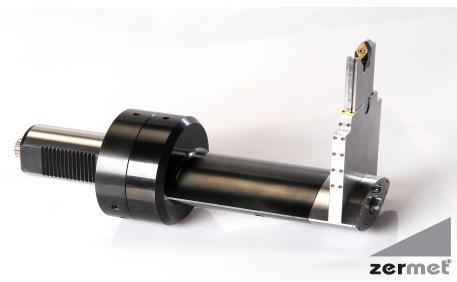
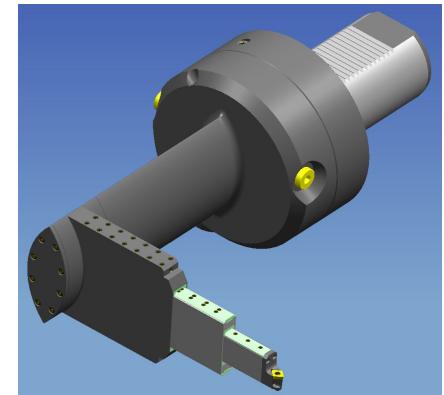
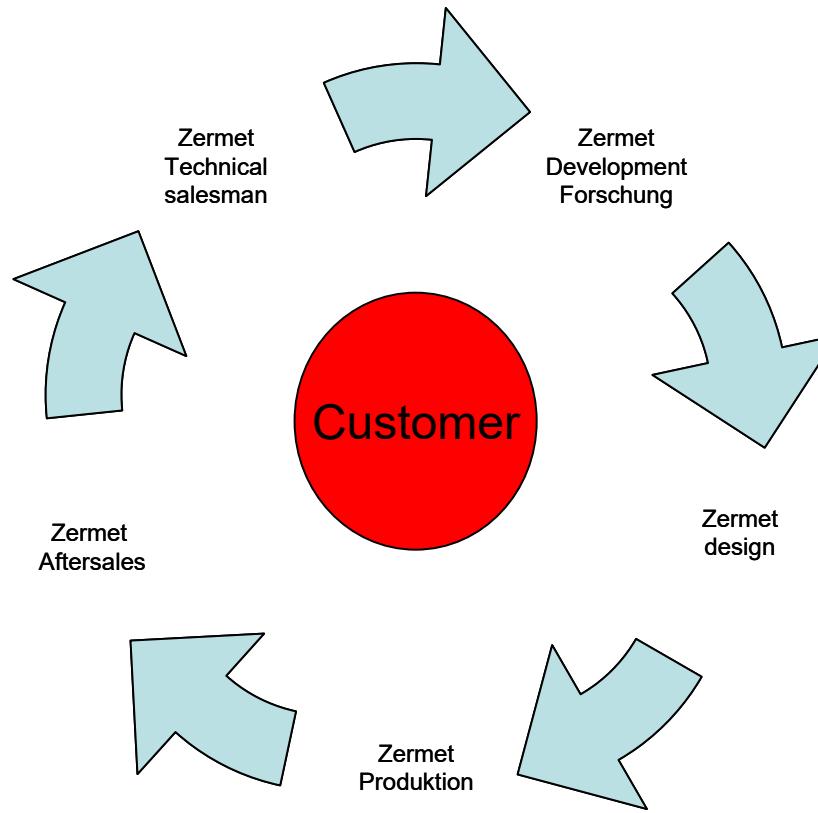
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www.zermet.de



zermel >>> our design for your profit



To increase the quality of production for our customers is the philosophy of zermel. The kontinuisly development of our standard tools and the design of new tools and systems shoulgincrease the profit of our customers.



zermet products



Design 3D Cad Siemens NX

Reserch&Development

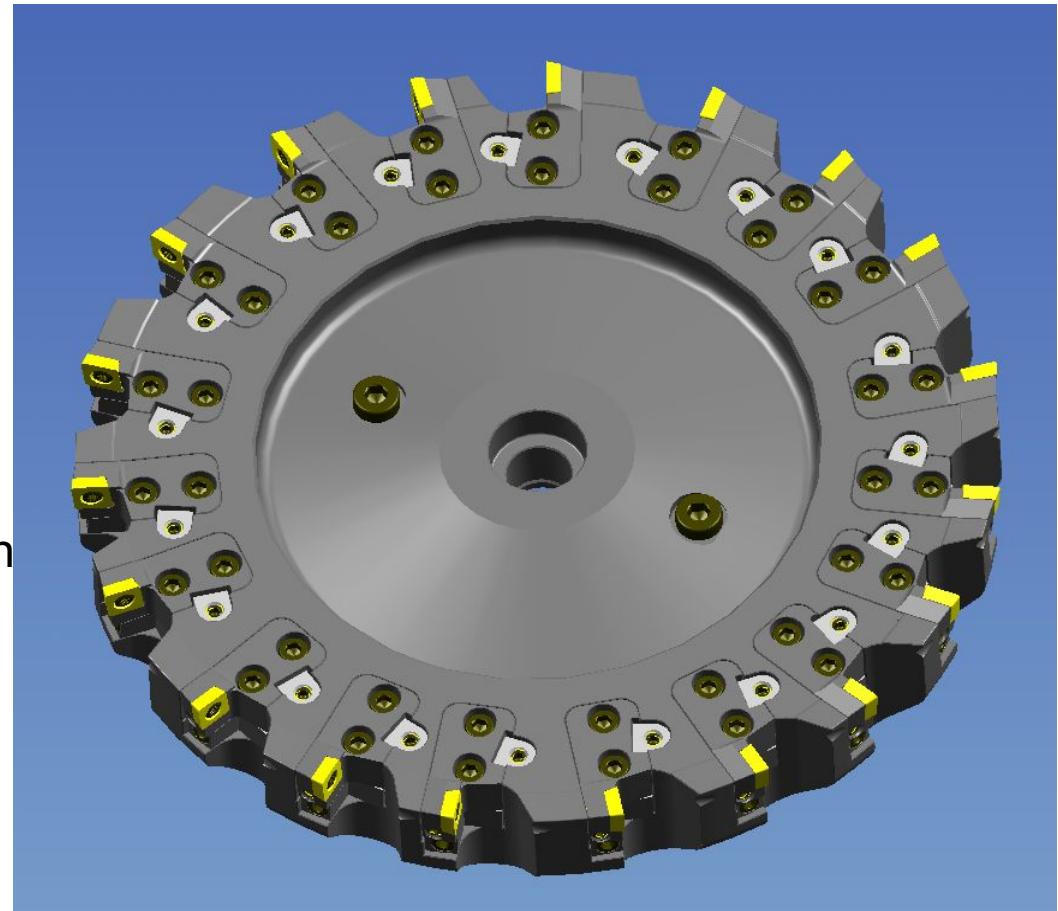
Engineering

production of tools and inserts

PVD coating in house

worldwide commercial organisation

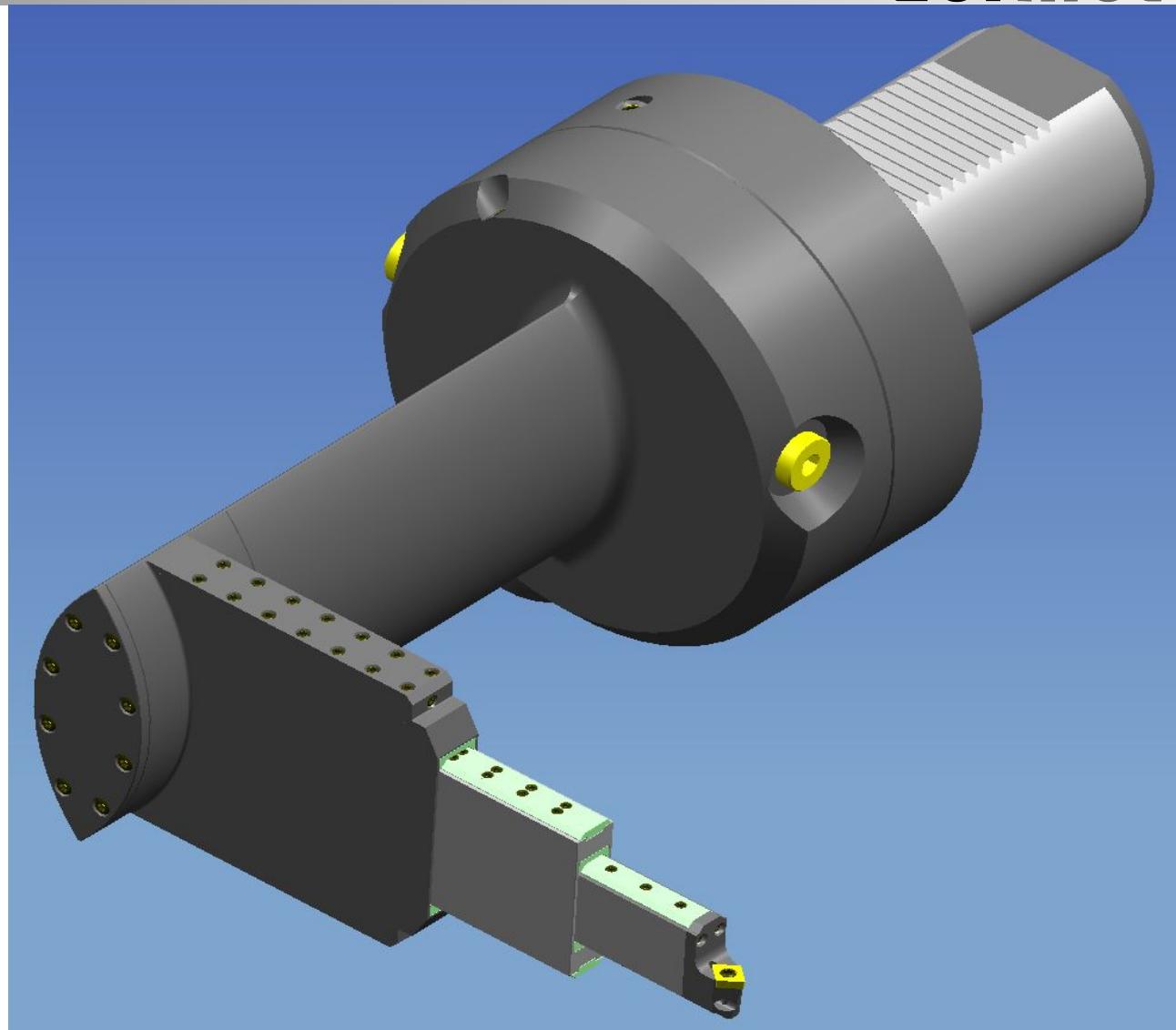
after sales and techn. support



zermet products for Aerospace



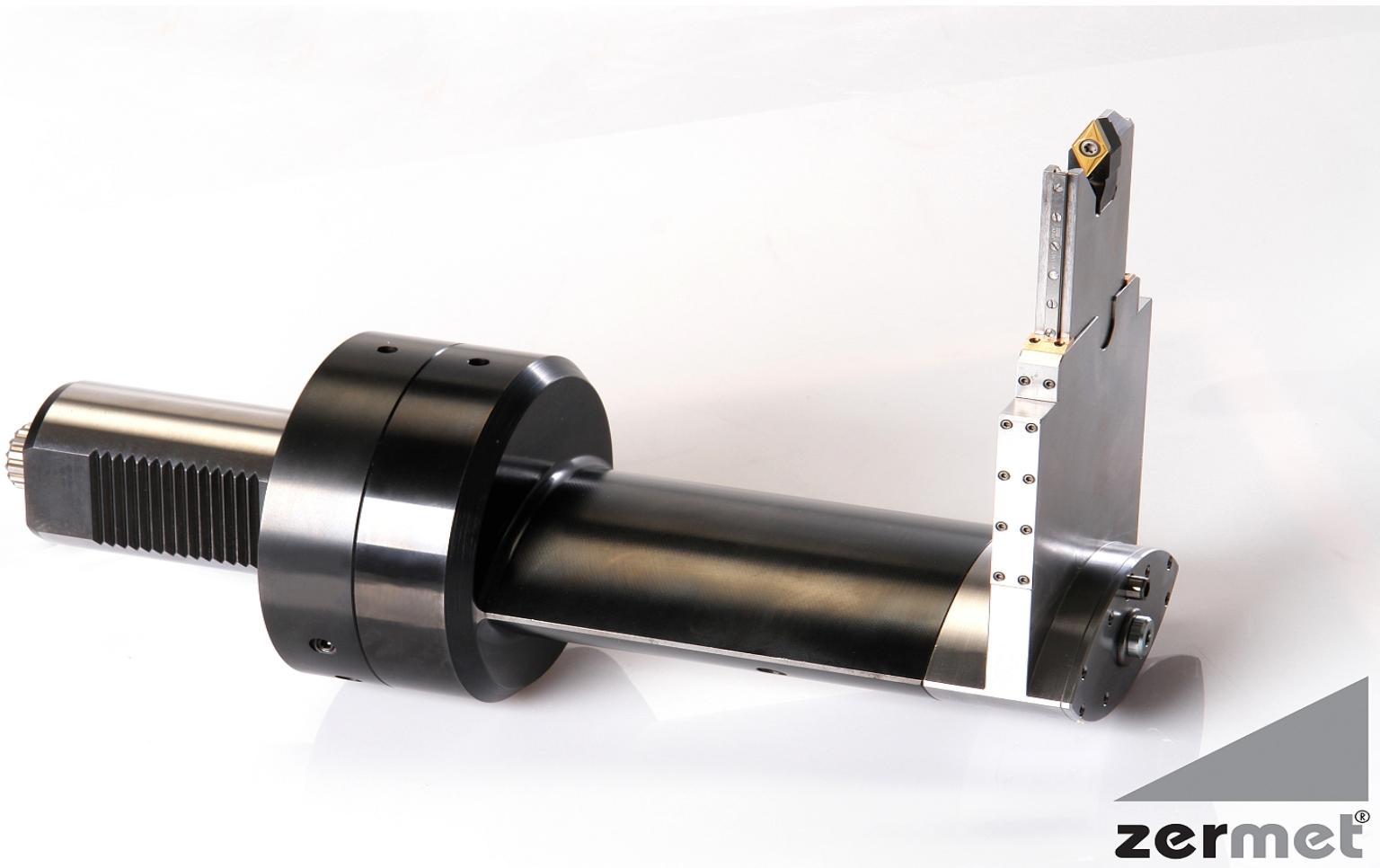
Special tools for
aerospace industry
Underbead turning
Aerospace turbine
turning inside welding area
double slide CNC tool



Example for Aerospace machining



special tool for aerospace turbine production
single slide CNC tool for underbead inside turning

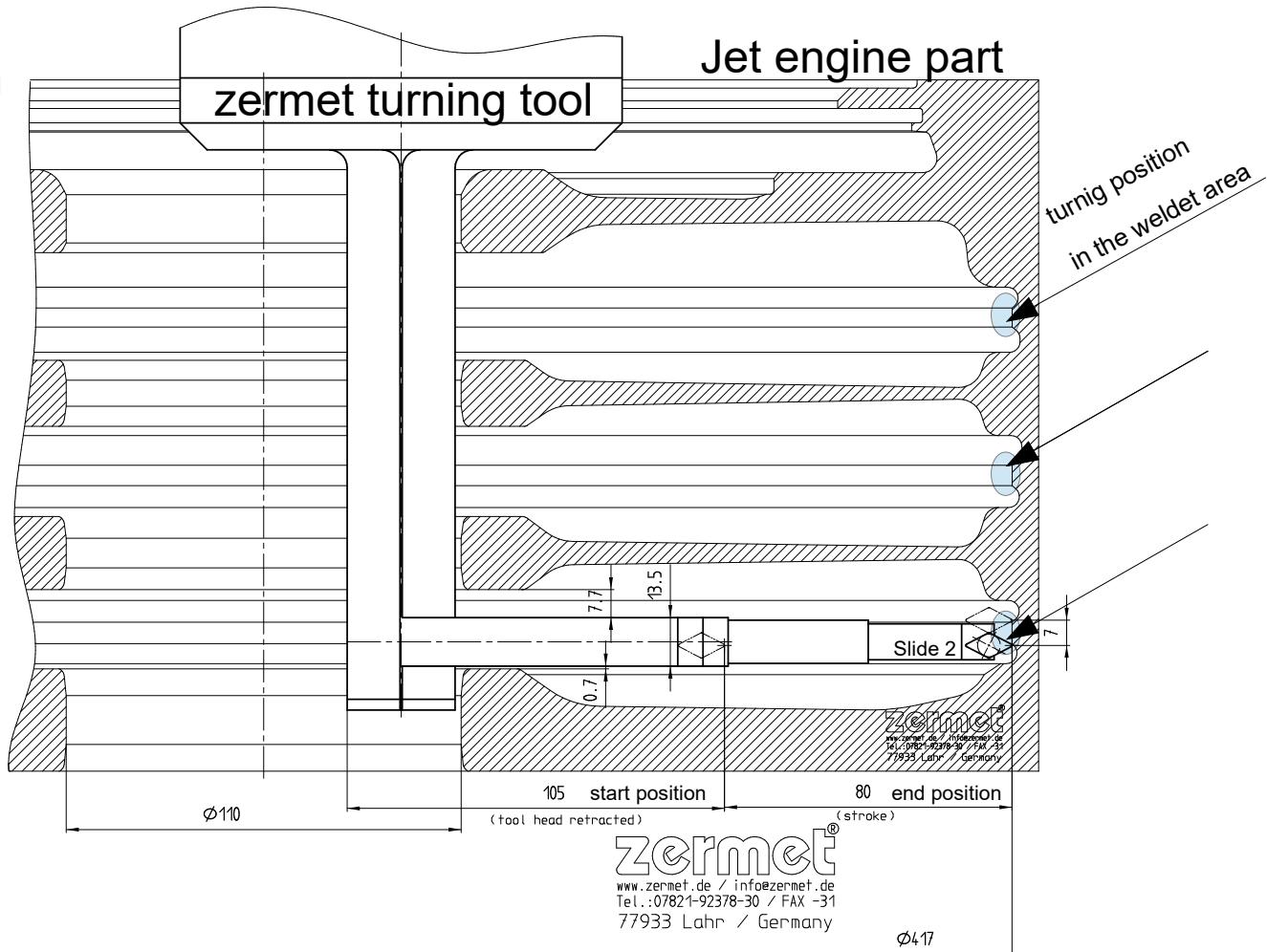


zermet®

zermet underbead turning



Turbine part design
inside turning for
tonal turbine



Patented CNC slide tool



Technical features

high process safety and stability

short processing time 85%

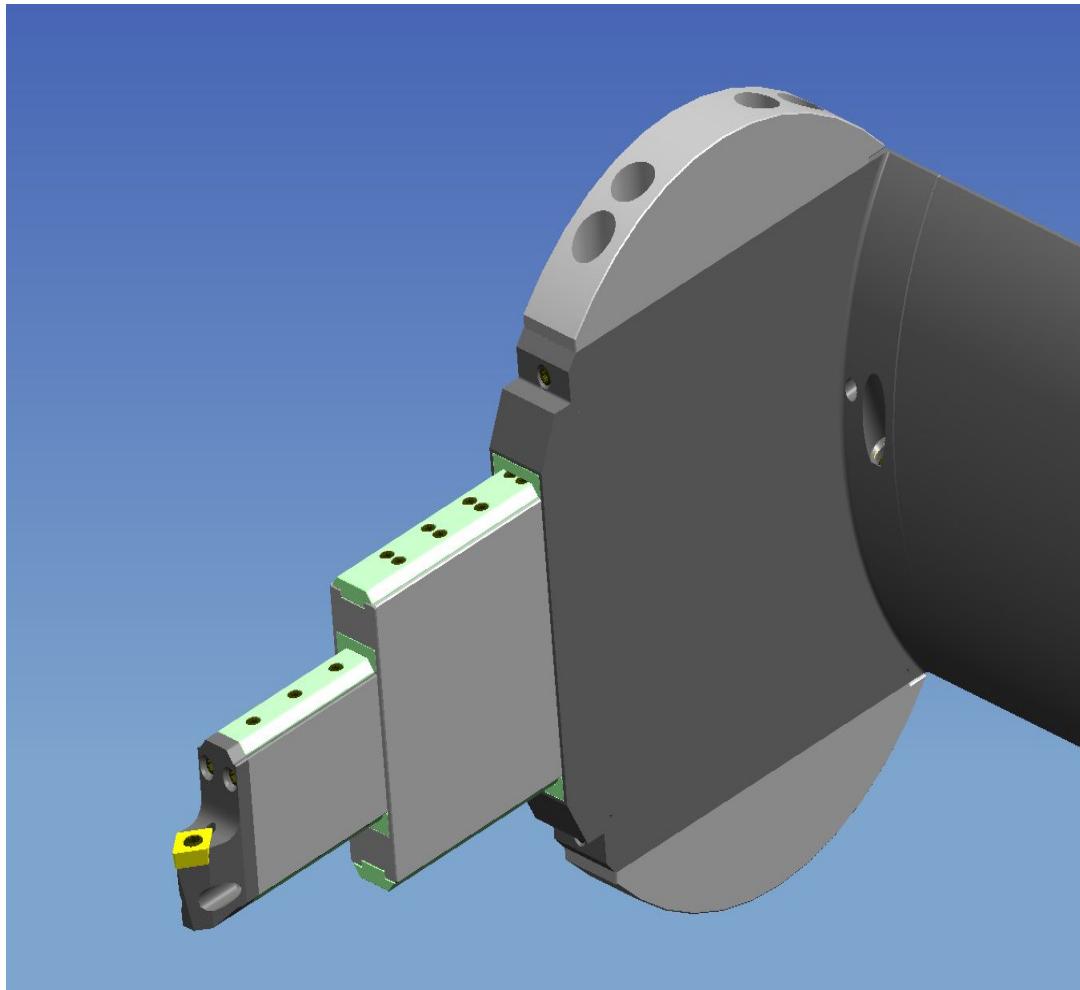
from manual machining

23 hours

to

zermet CNC machining

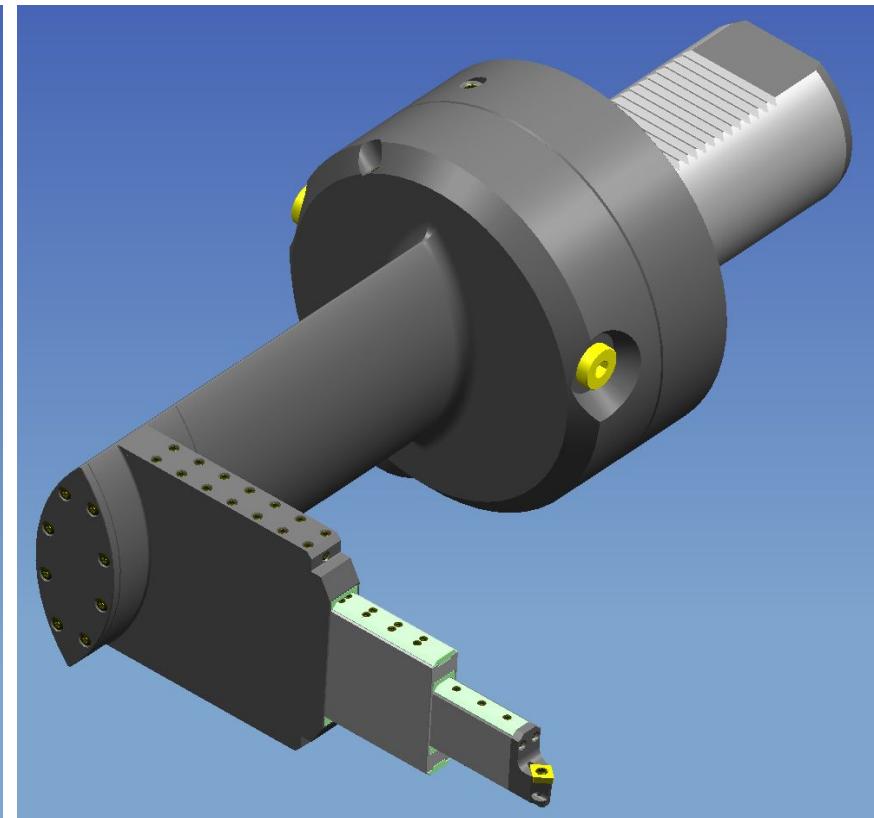
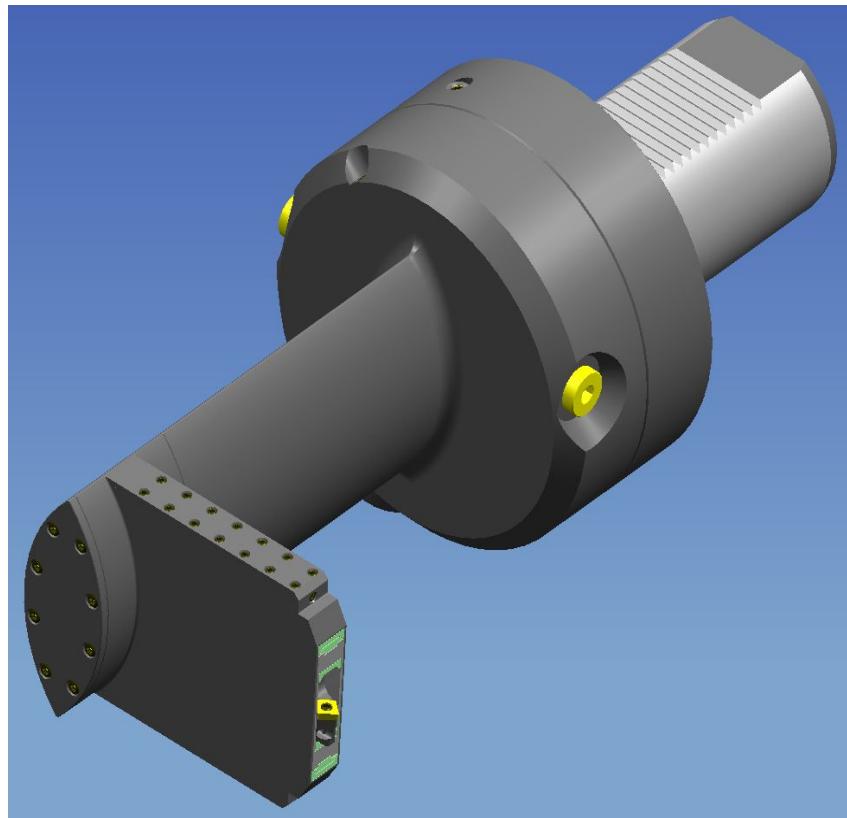
3 hours



Patented tool CNC driven



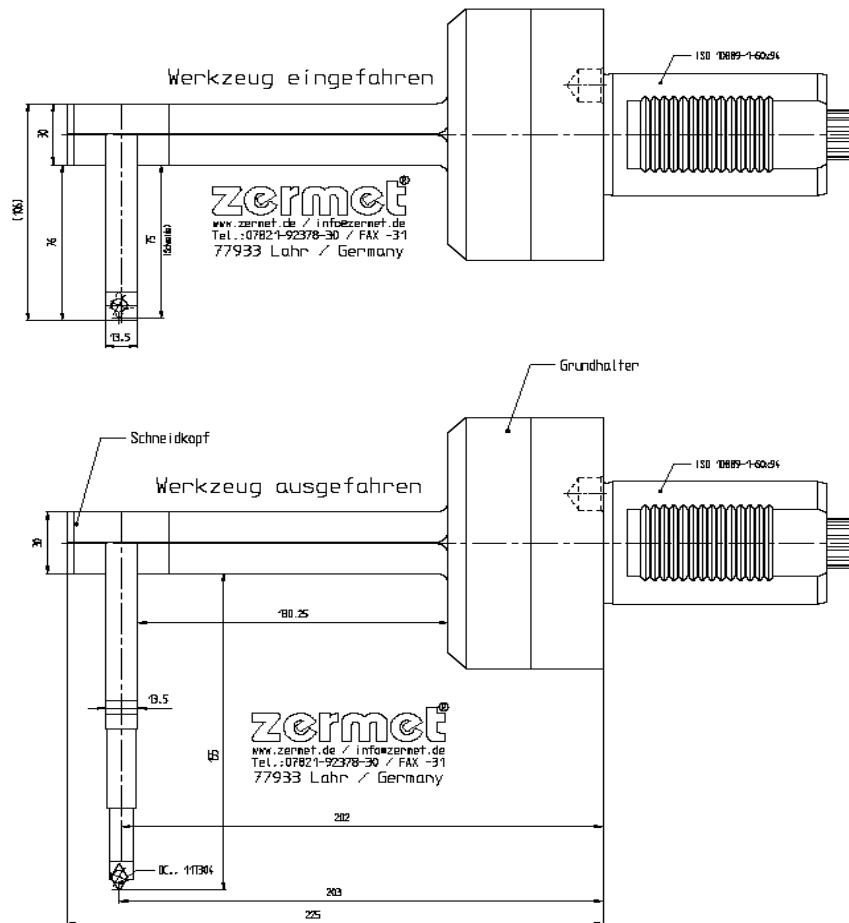
Funktion of the zermet underbead tool with CNC slide movement



Patented tool CNC driven

zermet[®]

Funktion of the zermet underbead tool with CNC slide movement



Referenz



Buderus

TRW
Automotive

 **JOHN DEERE**

chiron

ROLLS
ROYCE

EMAG

 **FAG**

 **PITTLER**

HESSAPP

HELLER
machine tools

 **brembo**

 **HILFIKER**

BOSCH

 **CHERMLE**

 **MAKINO**



DMG / **MORI SEIKI**
QUALIFIED PRODUCTS

 **OKUMA**

Honeywell

Referenz Automobile



FIAT

