08 | 2015

newsletter

Broaching of Serrations

FORM TOOLS MADE TO YOUR PRINT

CHECK OUT OUR NEW VIDEO COMPARISON: SINGLE POINT TURNING VS. PLUNGE CUTTING:

LINK TO THE FILM

TEST CHAMPION

BROACHING OF SERRATIONS THE PRODUCTIVE WAY!

Driven by a passion for achieving highest productivity Schwanog generates new productivity sources with its broaching tools. Producing serrations on CNC lathes in a single machining process is only one of our missions which lead to fascinating cost savings.

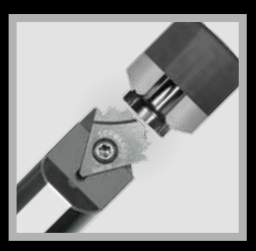
Furthermore by eliminating the otherwise necessary post machining process on another machine (de-burring) as well as the logistic for the parts such as handling, planning and controlling of the post machining process has a very positive effect on your profit.

Advantages:

- Significant reduction in setup costs
- Entire part manufactured in a single process
- Elimination of post machining process
- Substantial reduction of part cycle time due to faster production cycles
- Individual tool solution based on your specific application

OD Grooving PWP System:

Cutting width: 9-33 mm
For use on all types of lathes



Form Drilling:

Form Drilling with PWP insertable form tool system

OD Grooving PWP-E System:

Cutting width: 25-70 mm
For use on multi-spindle automatic lathes

OD Grooving PWP-T System:

Cutting width: 15-30 mm
For use on Tornos multi-spindle automatic lathes

Polygon turning:

Establishing of flats i.e. hex directly on lathe

MORE INFORMATION ON:

- OD Grooving
- OD Grooving on rotary transfer machines
- ID Grooving
- ID Turning
- Form Drilling
- Shave tools
- Skiving
- Polygon Turning
- Broaching of Serration
- OD Whirling
- ID Whirling
- Selector system

For further information, contact us at:

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info@schwanog.com

If you wish to receive information regarding our other product lines “click here”:
Order further information

Welcome to Schwanog!

Clemens Güntert

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