



**THE ULTIMATE PRECISION  
... FINALLY REALITY**

**SUITABLE FOR ANY TOOL LENGTH!**

Get ZERO Micron accuracy with the Rotary Tool Adjuster  
Copy the following link to your browser to see the video  
<http://www.youtube.com/watch?v=nRjIhAlIEGk>

## Rotary Tool Adjuster

*Oum*  
*Just for you!*



[glostertooling.co.uk](http://glostertooling.co.uk)

Tel: 01452 729210



**I & D**

Innovation &  
Développement

## **GLOSTER TOOLING SUPPLIES LIMITED**

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All prices exclude carriage and VAT



# Rotary Tool Adjuster

0 $\mu$ m runout

With a standard ER collet chuck & collet

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The first news **I&D**

## The Rotary Tool Adjuster

The Rotary Tool Adjuster allows you to eliminate all runouts in less than 5 minutes.

### YOUR ADVANTAGES

- Optimization of all runouts thanks to 8 adjusting screws
- No limits concerning the length of the tool
- Tool clamped during the whole setting process
- Ideal for all HSS and carbide reamers, long and extra-Long carbide drilling tools, all PCD-tools, but also for Small taps and long tools with inserts
- Increase tool life on most applications
- High improvement of the surface finish is achievable
- Tool balance can be improved by upto 15%
- Suitable for use on all types of machine tools
- Complete interchangeable system from one collet Holder to another one

### PRACTICAL ADVICE

- Use your standard ER collet & ER collet chuck
- Introduce your ER collet into the Rotary Tool Adjuster
- Screw the ring on your tool holder
- Screw your Rotary Tool Adjuster to your ER collet chuck
- Install your tool
- Selecting 2 of the 8 adjusting screws, make adjustments to the Rotary Tool Adjuster to eliminate runout
- When the adjustments at 0 $\mu$ m are realized, block the Rotary Tool Adjuster with the remaining 6 screws in order to clamp the tool into the collet
- Produce in complete tranquility

### PROGRAM

- RTA 8\*
- RTA 11\*
- RTA 16
- RTA 20\*
- RTA 25
- RTA 32
- RTA 40

\*Not stored - 3 Weeks delivery delay

### INFORMATION

- All Rotary Tool Adjuster will be delivered with the demonstration-DVD
- Balancing Range:
  - G 6,3 for 150000 tr/min (16 to 40)
  - G 2,5 for 25000 tr/min (8 and 11)



IMPRIMERIE DE LA PABBEILLE - CHATEAU-THÉRY

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