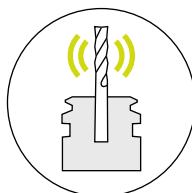
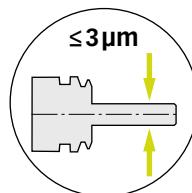


The fastest tool clamping system in the world

SIMPLE

Tool is clamped in 8 seconds by pushing only one single button.



SAFE

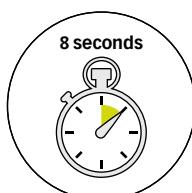
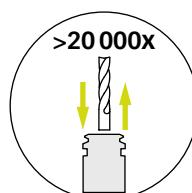
No heat up – high clamping force.

Total system runout
 $\text{TIR} \leq 3\mu\text{m}$ at 3xD

Excellent
vibration dampening

powRgrip®

The tool clamping system of today and the future.



Maximum clamping force
and low runout, even after
20'000 tool changes

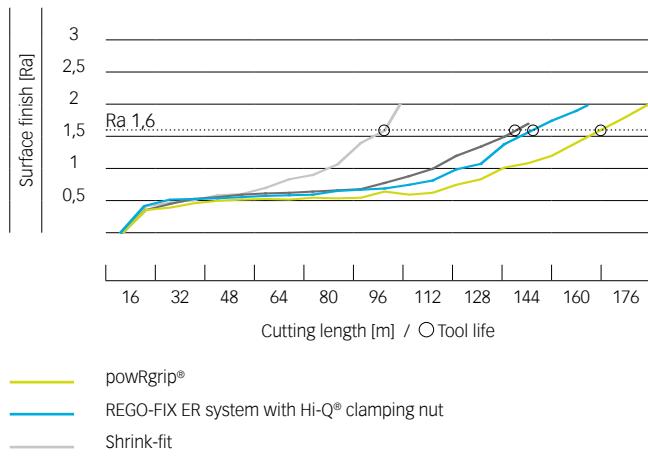
Tool ready for use in
8 seconds

Test powRgrip® free of charge!

Get more information at try.rego-fix.ch/toollife

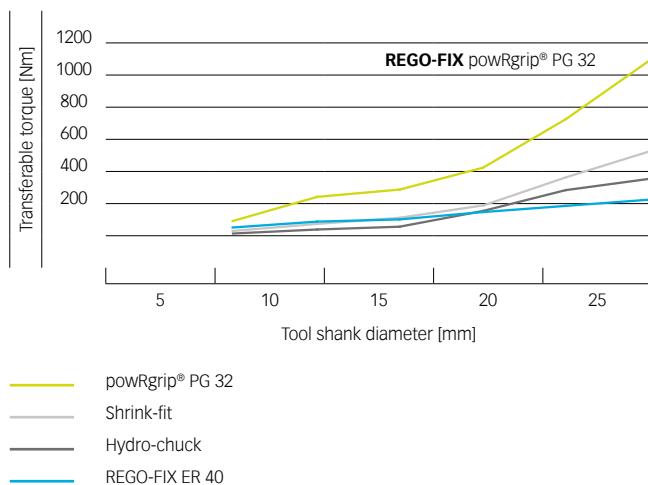
Increased cutter tool life with the powRgrip® System

Influence of tool runout on tool life / Source: In-house testing.



Transferable torque of the powRgrip® System

Measured transferable torque per shank diameter / Source: In-house testing.



All tool shanks are clampable

All kind of materials such as carbide or HSS as cylindrical, WELDON or Whistle notch can be clamped with powRgrip®.



Extensive collet range

Tools with shaft diameters from 0.2 up to 25.4 mm (1") can be clamped for milling, reaming, drilling and as well for turning applications. The possibilities of MQL, peripheral or internal cooling are given.

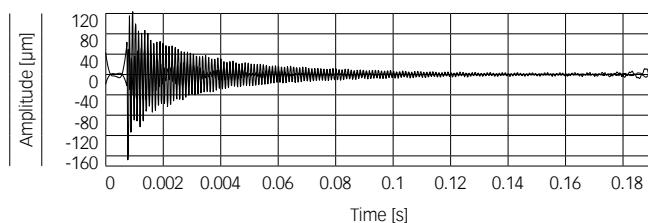


Wide range of toolholders

powRgrip®-toolholders are available for many spindle interfaces e.g. REGO-FIX CAPTO, BT, BT+, SK, SK+, HSK, CAT or cylindrical spindle interfaces. Discover our wide product range at www.rego-fix.com.

Measurement of vibrations | powRgrip®

Amplitude indication of the REGO-FIX powRgrip®-toolholder



Test and comparison done by:

TU WIEN **IFT** Institute for production and high-performance laser technology
Technical University Vienna

Measurement of vibrations | Shrink-fit holder

Amplitude indication of a standard shrink-fit holder

