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balzers

inShape

Gentle de-coating of cemented carbide tools



Cutting Tools



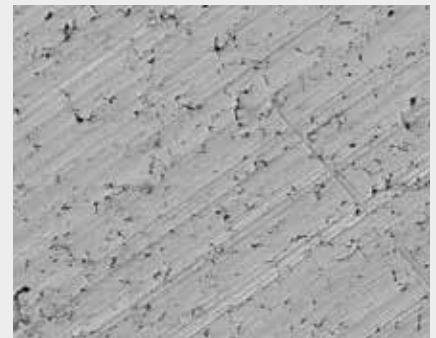
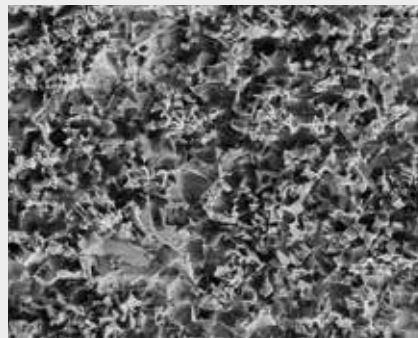
inShape: The innovative process for the reconditioning of carbide tools

- Complex tools like hobs, broaches or skiving tools keep their profile shape
- Allows reconditioning of BALINIT® ALTENZA, LATUMA and PERTURA coated tools
- Reducing tool costs over a tool life cycle by up to 25%
- Smooth de-coating of cemented carbide tools without damaging the surface
- No profile grinding required over whole tool life cycle to retain tolerances



Smooth de-coating of cemented carbide tools without damaging the surface

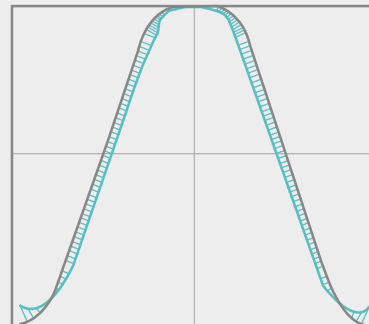
Standard de-coating >> << inShape



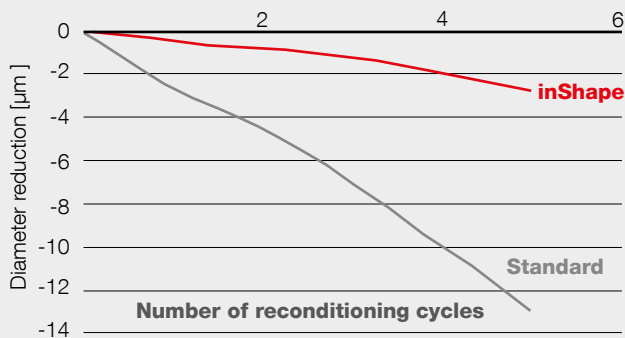
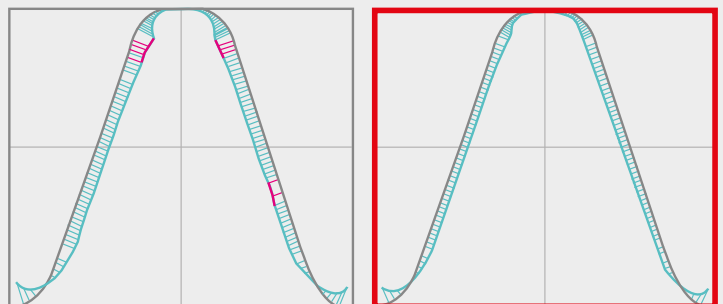
No profile grinding required over whole tool life cycle to retain tolerances



New tool profile



Conventional stripping >> << inShape



Benefit from the inShape-Service – Contact us now!

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