

Tool Variations

lestoprex

- Tool sizes from 1.1 mm up to 9 mm
- Shaft lengths from 60 mm (or shorter) to approx. 300 mm
- Semi and full hemisphere for T- and cross-holes
- Pilot tools for entry angles $< 45^\circ$



Pilot-Version-Orbitool

lestoprex

- Extended shaft as a guide when exiting the borehole or for boreholes with an angle of more than 45°
- Standard length of the pilot 10 mm, can be shortened depending on the application

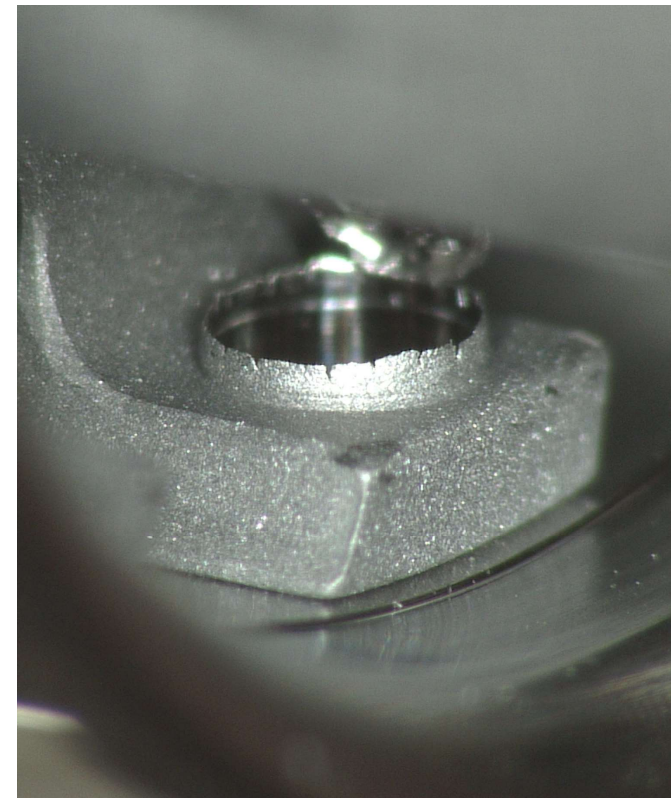
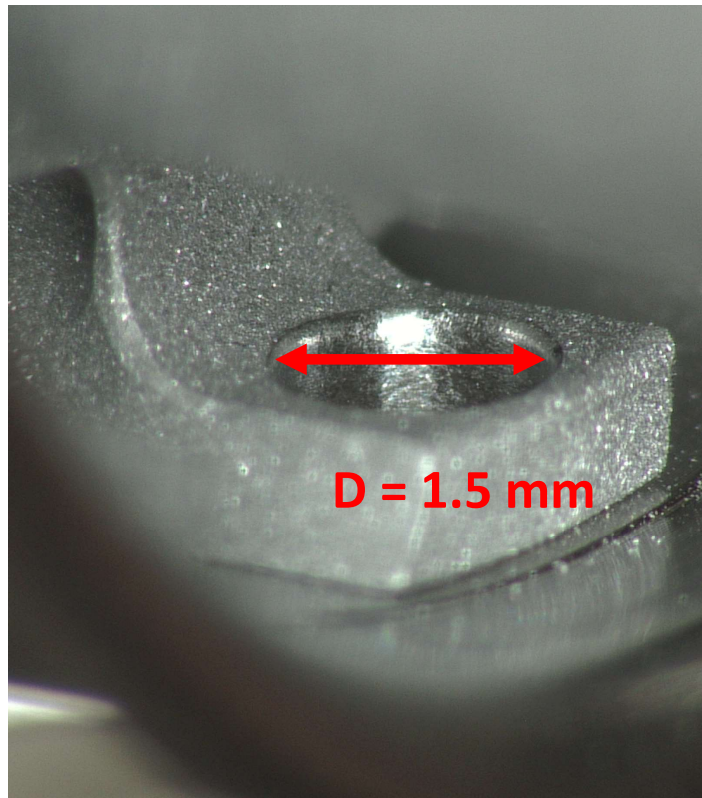


06.08.2025

Confidential -

Deburring of a 1.5 mm bore

lestoprex

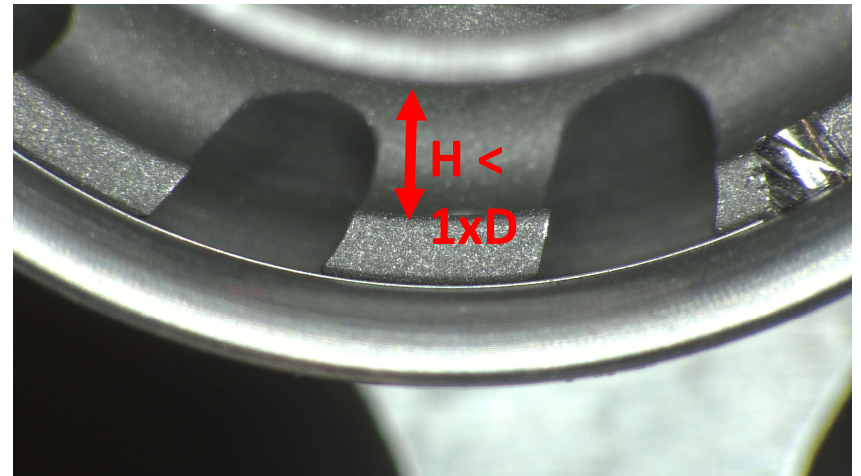
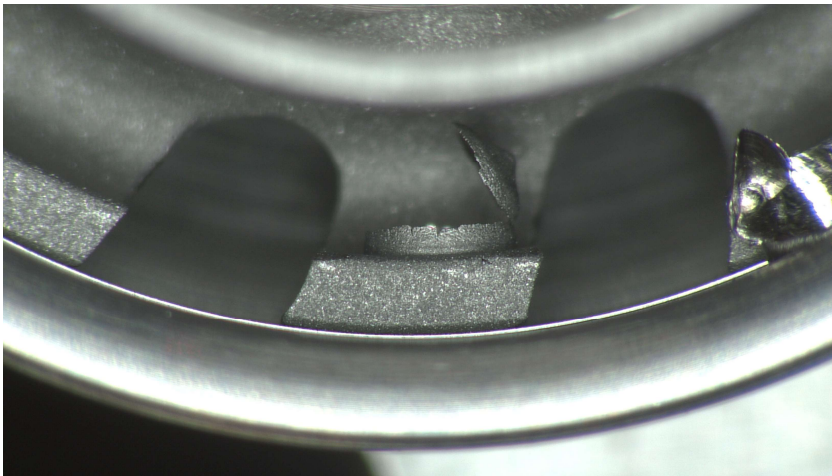


Material: Inconel

Deburring of a 1.5 mm bore

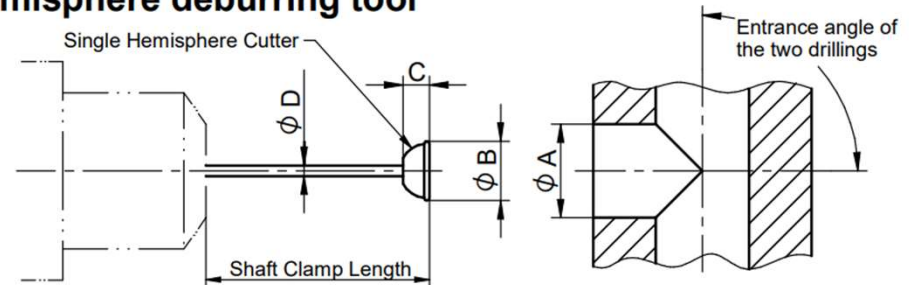
Testoprex

- Material: Inconel
- Special: Little space for the deburring tool at the exit of the hole



Micro Orbitool

Single hemisphere deburring tool



Dimension	Order Number	Approx. min. bore diameter A - vary according to entrance angle			ϕB	C	ϕD	E
mm / inch	Cutter	90° mm	60° mm	45° mm	Disk mm	Height of head mm	Shaft mm	Length of shaft mm
1.14 / 0.045"	24-51710	1.3	*	*	1.14	0.8	0.38	22

- New micro Orbitool available since 2024 for bores down to 1.3 mm diameter
- Same application and function as the larger Orbitool
- Optical control with microscope makes sense
- Tool is made from one piece

