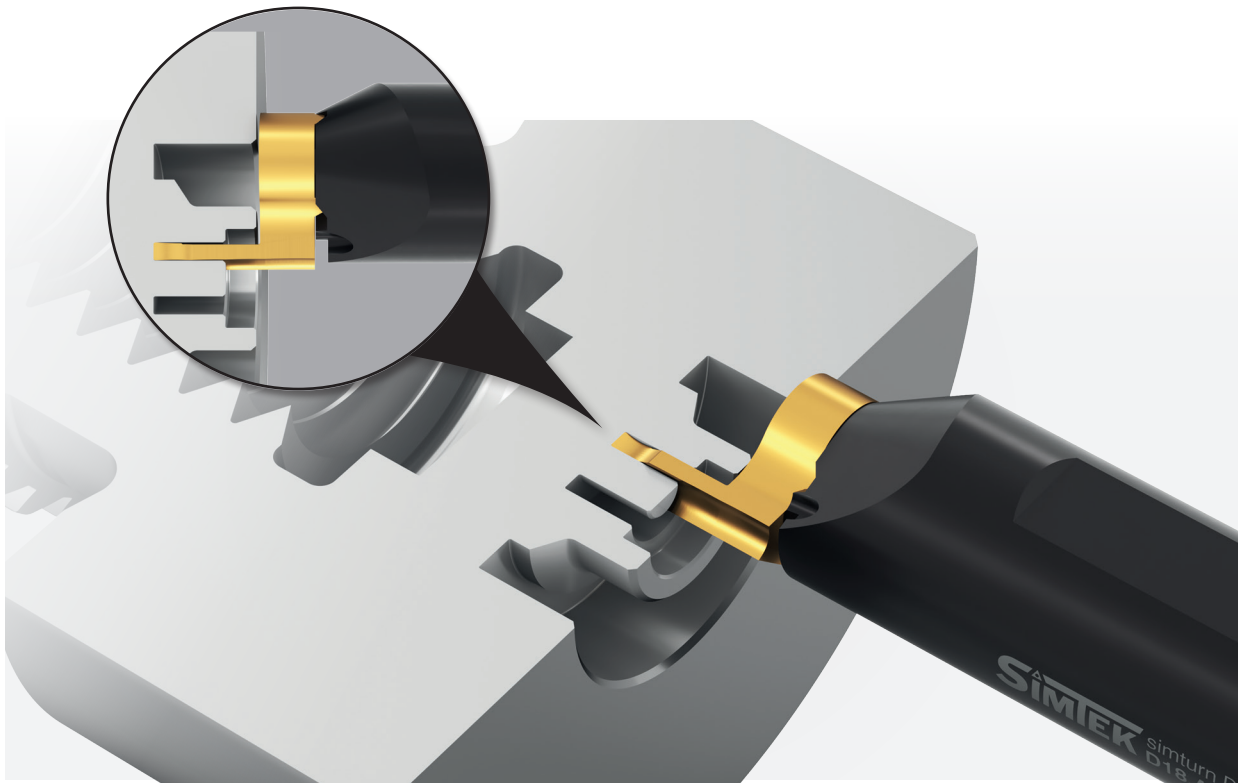


Face grooving with simturn D18!



SIMTEK is expanding its standard range of axial tools for face grooving on pivots and copy turning of axial contours.

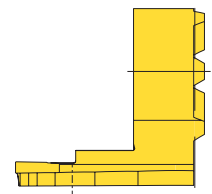
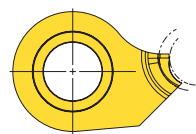
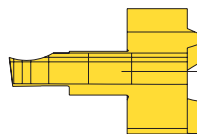
These tools enable machining with very high grooving depths in small bore diameters. For example, grooving is now possible in **bore diameters from Ø 6.0 mm with grooving depths of up to 10 mm.**

Thanks to the attached corner radii for copying axial contours, grooving and edge breaking can be machined out with just one tool. The tool system simturn DX, consisting of precision ground cutting inserts and anti-vibration carbide and steel toolholders, is designed for maximum precision and high repeat accuracy

Advantages at one glance:

- Bore diameters from Ø 6.0 to 14.0 mm
- Grooving depths from 5.0 mm to 10 mm
- Cutting edge width from 1,0 mm to 4,0 mm
- Precision ground cutting inserts
- Anti-vibration carbide or steel toolholders
- Designed for maximum precision and repeat accuracy

simturnDX
SIMTEK small part machining type DX



For more information, visit us at www.simtek.com/en or scan the QR-Code.