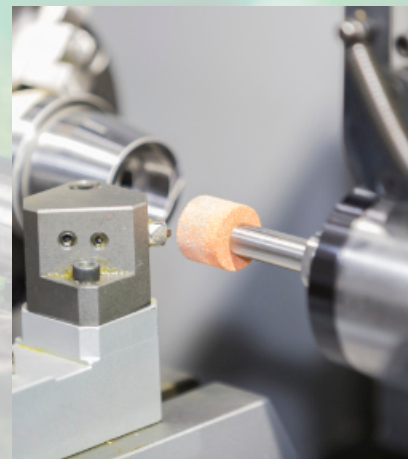
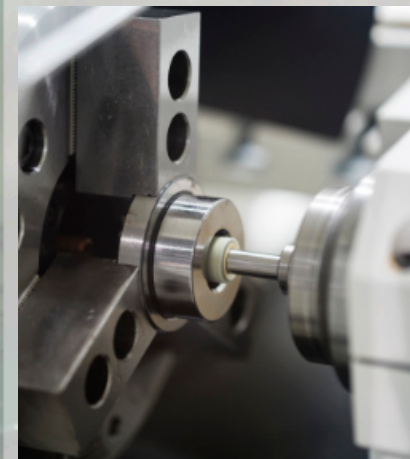




Grinding process of interior cone



Internal grinding process with dressing



Standard internal grinding process



CONICAL INTERFACE

- Highest radial run-out of 0,002mm
- Taper 1:10
- Taper diameters of: 4,5; 5; 5,5; 7; 9 & 11mm
- Several types of internal cooling
- Internal thread starting at M1
- Standard equipment for machine manufacturers

CYLINDRICAL INTERFACE

- Highest radial run-out of 0,002mm
- Fitting interface for common grinding spindels
- Holding fixture thread from M2 up to M22
- Internal thread starting at M1
- Up to sixfold internal cooling
- Standard equipment of machine manufacturers

SPECIAL TOOLS

Besides grinding arbors, SCHIEK possess longstanding experience in manufacturing customer individual parts

- Carbide bushings & nozzles
- Piston pins for Motorsports
- Compounds of steel & carbide
- Ejector pins / piercing punches



Sample row of SCHIEKs wide and individual manufacturing range for carbide grinding arbors



**DIN EN ISO 9001:2015
Certification**

