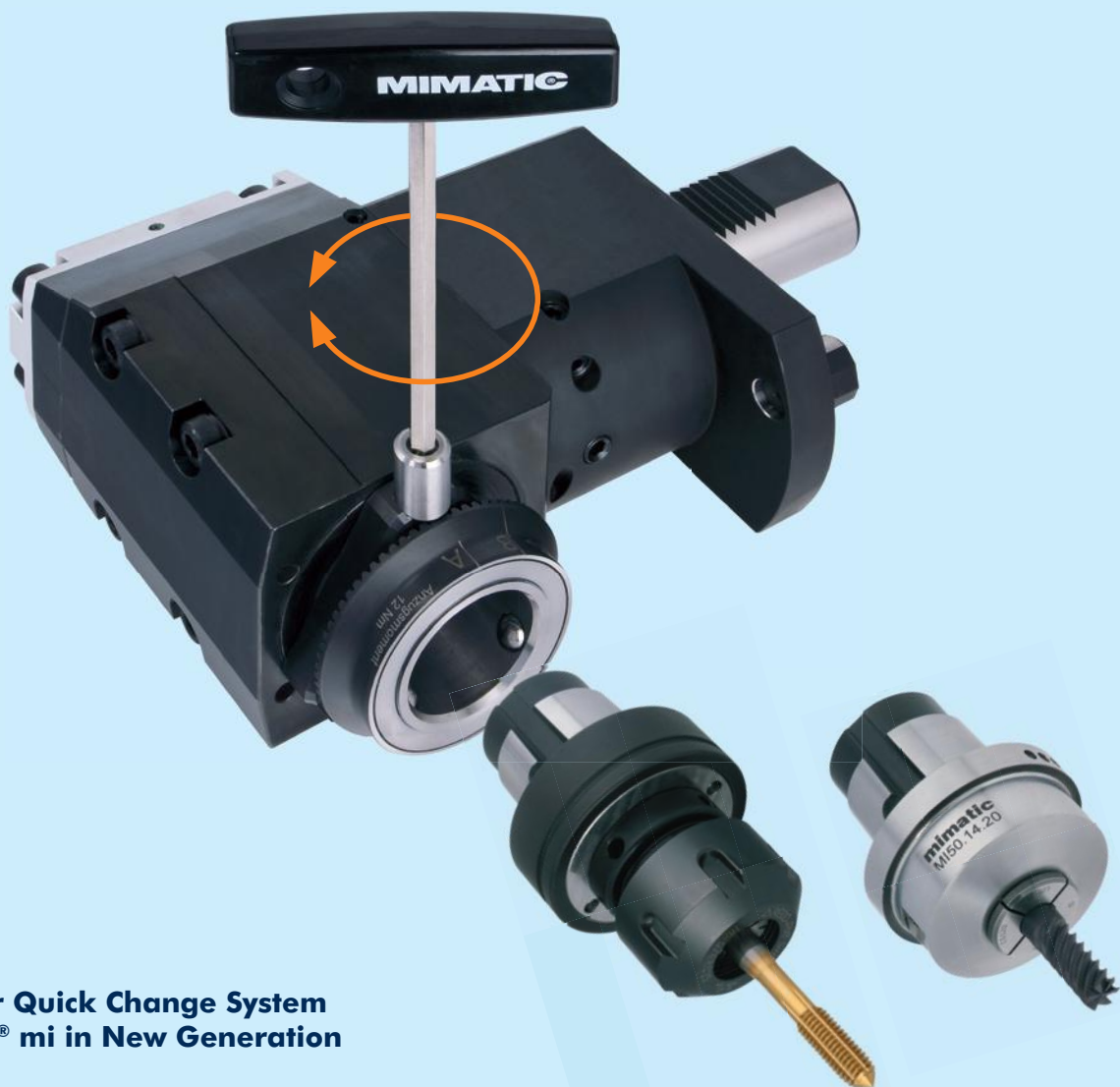


Now even faster:
With One-hand Operation



**Modular Quick Change System
mimatic® mi in New Generation**

Benefits of mimatic® mi

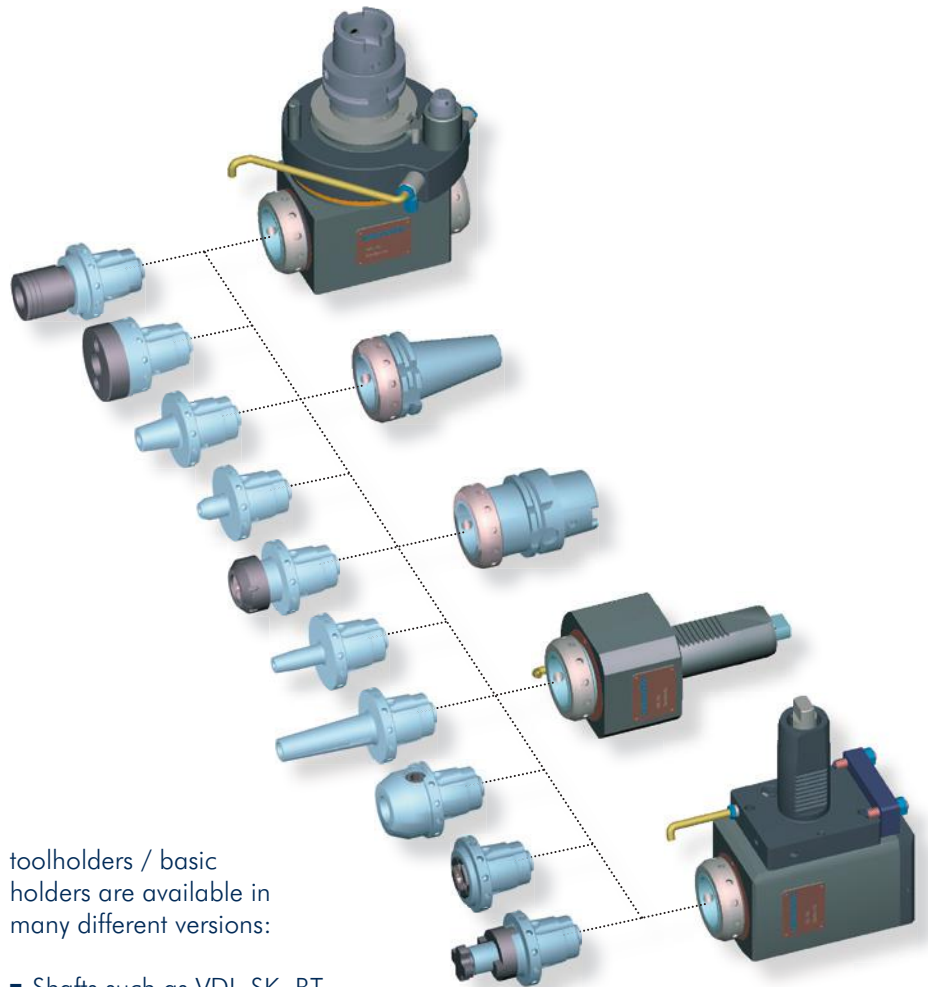
- Simple clamping of tool holders without preclamping and retightening
- All popular tool holders need only 1 Basic holder!
- Consistent clamping system for all ranges of production
- Tool changes within seconds
- Concentricity of interface 0.002 mm
- Default setup of tools outside the machine by length adjustment screw
- With short cone and face
- Safe torque transmission by form closure and traction
- Very short design
- All tool holders with internal coolant supply

Handling of mimatic® mi

- Insert the toolholder into the spindle of the driven toolholder
- 3 balls inside the modular mimatic mi interface guide the toolholder into the proper position
- Turn the toolholder until it is locked
- Easy clamping with the allen wrench
- To unclamp the toolholder just follow all steps in reverse order
- The axial and conical surface guarantee highest concentricity
- All toolholders are with internal coolant and available in different sizes

Use on CNC-Turning Machines and Machining Centers

Driven toolholders for all turning machines, machining centers, milling machines, turn/mill centers as well as transfer and special machines. Driven



toolholders / basic holders are available in many different versions:

- Shafts such as VDI, SK, BT, CAT, HSK, Capto, ...
- Straight and angle units
- Single or multi-spindle versions
- Gear multiplication or reduction
- Internal and/or external coolant supply
- Central or offset

- Morse taper shank toolholders
- Weldon and Whistle Notch toolholders
- Shell mill toolholders

All toolholders are available for use with your presetter.

Modular Toolholders in different Sizes for all Production Areas

- Tapping toolholders
- Collet toolholders (internal and external nut)
- Hydro-Flex hydraulic toolholders
- Thread tightening toolholder cutters

