

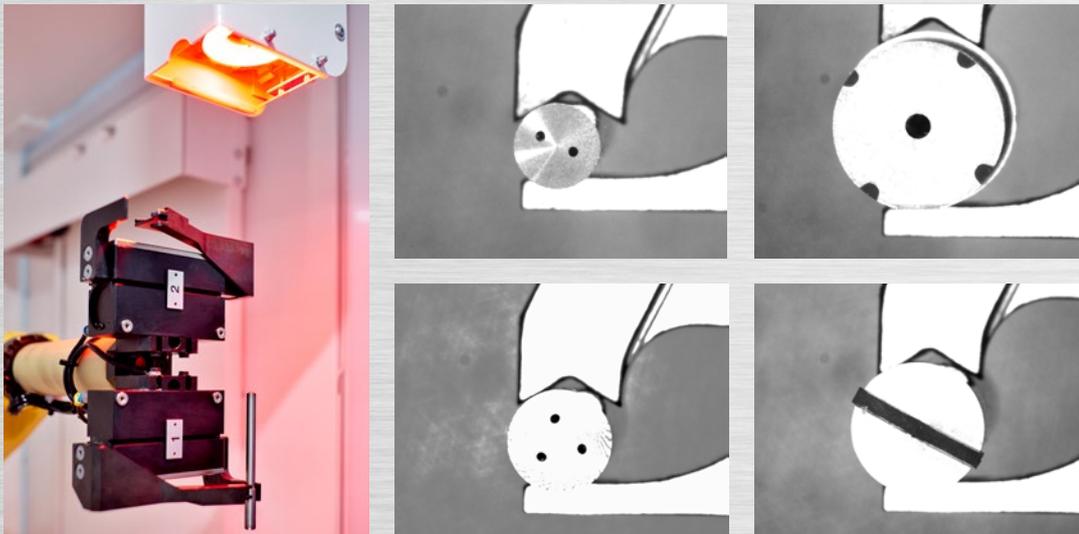
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TOOL VISION SYSTEM

Take advantage of the revolutionary benefits of the automated capture and tool alignment for correct positioning of tools before machining



NEW



Main applications

- For automated capture of blanks/tools
- with soldered PCD plates on the front
 - with sintered PCD veins
 - with cooling channels
 - and many more

Technical details

- Camera system permanently installed in the robot cell
- Two lenses available:
 - for tool diameter from 1.7 mm to 12 mm
 - for tool diameter from 12 mm to 32 mm

Your advantages

- Significant time savings of the automated process compared to the manual measurement method
- Valuable working hours of employees can be used for other tasks
- Eliminates human errors
- Teaching of new tool geometries is easy and possible by trained machine operates themselves
- No damage to the tool due to non-contact method
- For tools in the diameter range from 1.7 mm to 32 mm
- Camera system works during off-time

Please contact us for further information:

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