

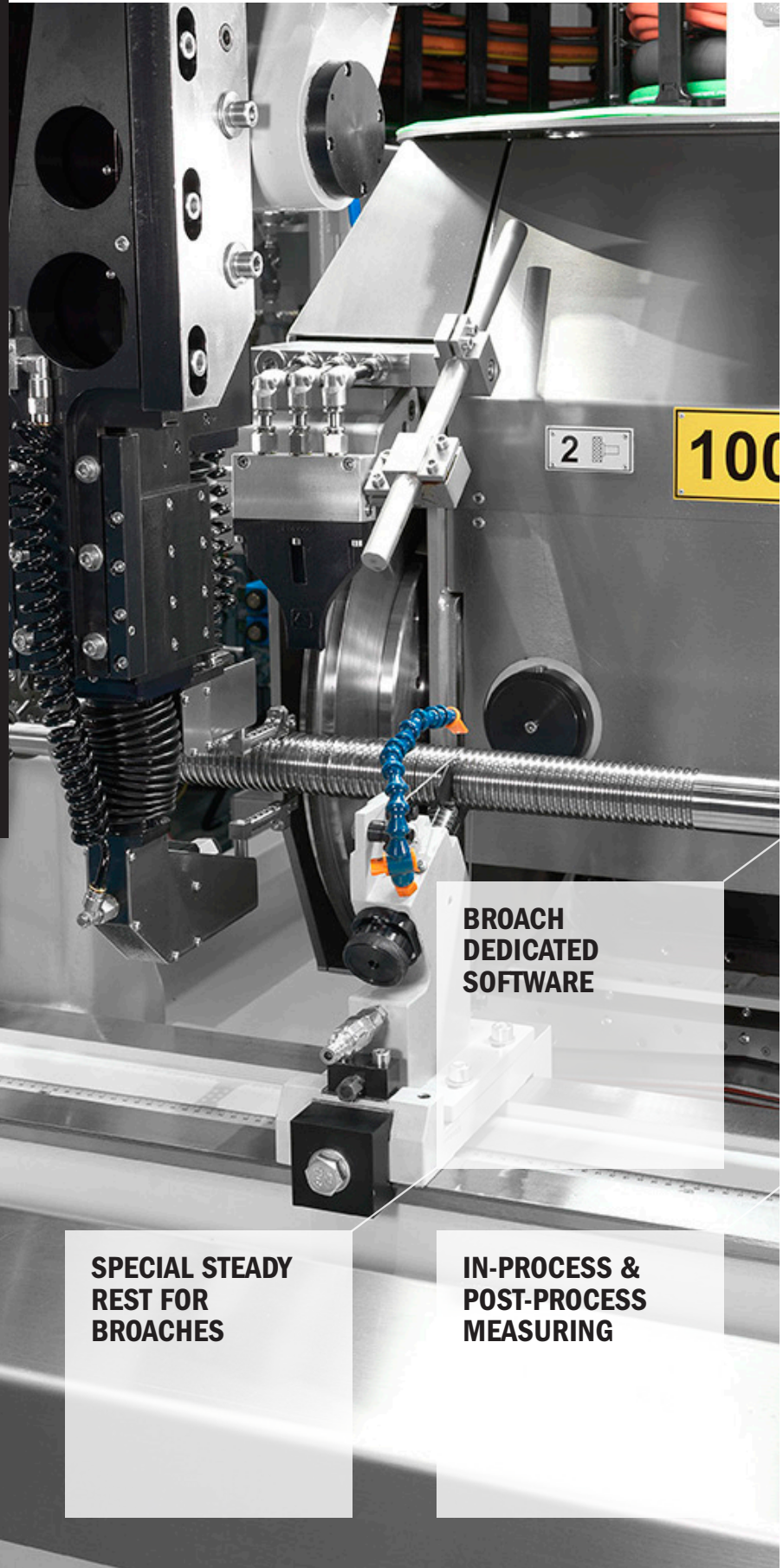


DANOBAT

**GRINDING &
IN-PROCESS
MEASURING**

**CYLINDRICAL
BROACHES**

**WITH OUR
DANOBAT HG**



**BROACH
DEDICATED
SOFTWARE**

**SPECIAL STEADY
REST FOR
BROACHES**

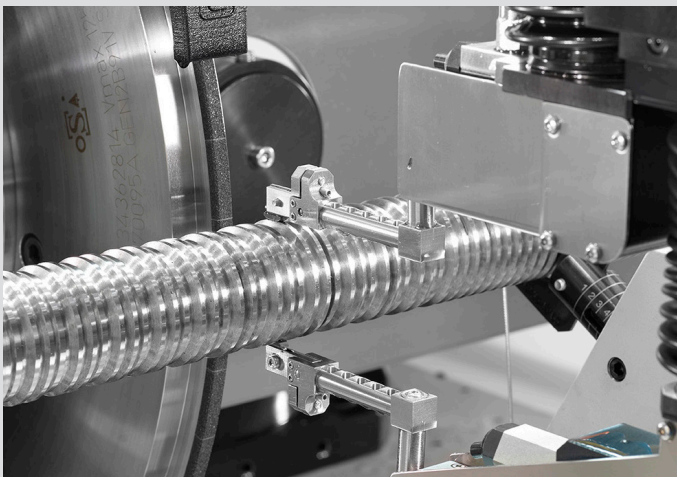
**IN-PROCESS &
POST-PROCESS
MEASURING**

HG-62 CYLINDRICAL BROACHES



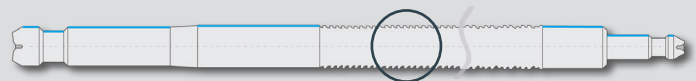
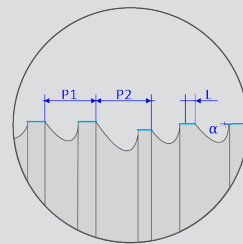
HIGHLIGHTS

- In-process & post-process multidiameter measuring with 2μ repeatability
- Special DANOBAT design steady rest for broaches OD-grinding
- Broach software module for fast & easy programming



MACHINE CONFIGURATION

- Broach \emptyset up to: $\emptyset 250$ mm
- Broach length up to: 2000 mm
- Teeth and ends grinding & in-process measuring
- B-axis wheelhead configuration with two grinding spindles for Corundum or CBN wheels
- MDM-300 absolute multi-diameter measuring system with \emptyset range 15-300 mm
- Neat cutting oil or emulsion with 3D printed coolant nozzles for dedicated geometry



contact us at danobat@danobat.com