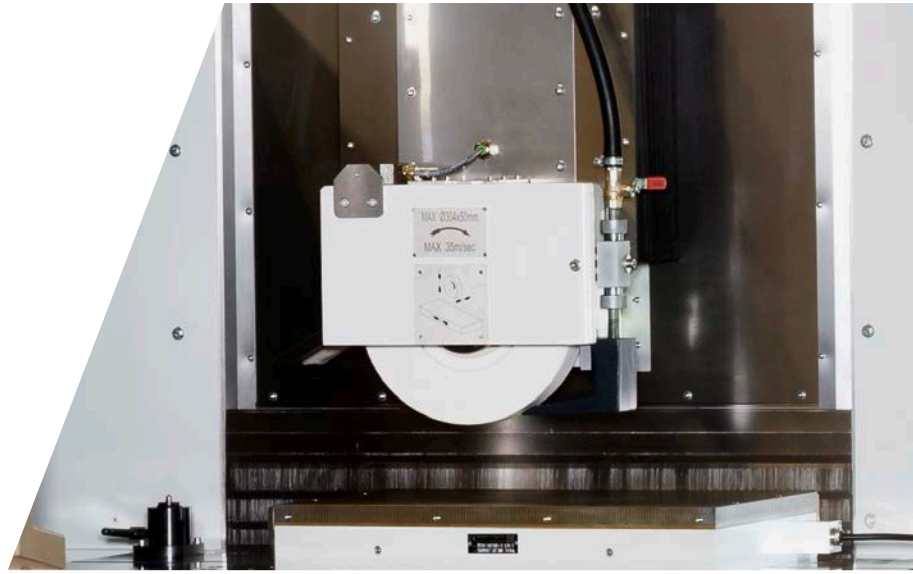




# openLine

SURFACE AND PROFILE GRINDING MACHINE



WORK PIECES UP TO  
1000 × 600 × 500 MM [L × W × H]



## STANDARD FOR SURFACE GRINDING

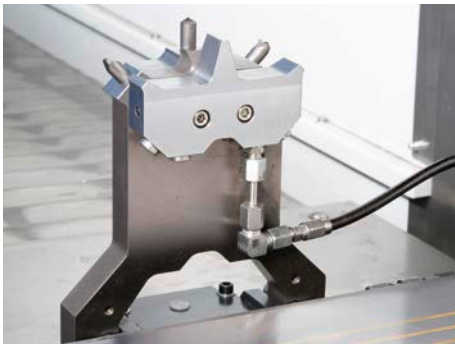
- ✓ Proven components
- ✓ Long-term precision
- ✓ Intuitive operation
- ✓ Best cost-performance ratio

„MADE IN GERMANY“ FOR GUARANTEED HIGHEST QUALITY STANDARDS



## openLine – THE MACHINE WITH A VIEW

- ✔ Open on right side for best view of the work piece
- ✔ Modular design for individual demands
- ✔ Machine base & column made from Microgranit for high thermal stability
- ✔ Environmentally friendly through cold moulding process
- ✔ Highest precision through alignment of axes before fusing of machine bases
- ✔ Two available table drive systems: hydraulic cylinder and belt drive can be combined with V/flat & linear guideways
- ✔ xpressCube: Comfortable control for intuitive operation
- ✔ xpressCube Pro: entry-level profile grinding
- ✔ Additional features: Tilt dressing unit & head mounted linear dressing unit



Tilt dresser with 3 diamonds



Table-mounted dresser with one diamond



xpressCube Pro Control

### TECHNICAL DATA

openLine	N6	N10	BD6	BD10
Drive system	HYD/ZRT	HYD/ZRT	HYD/ZRT	HYD/ZRT
Grinding width [mm]	400	400	600	600
Grinding length [mm]	600	1000	600	1000
Distance spindle center to table [mm]	650	650	700	700
Spindle power [kW]	5.5/9	5.5/9	10/15	10/15
Spindle cone [mm]	36	36	60	60
Grinding wheel [mm]	300 × 50 × 76.2	300 × 50 × 76.2	400 × 100 × 127	400 × 100 × 127

\* HYD = Hydraulic cylinder; ZRT = Belt drive

**GET IN TOUCH WITH US TODAY**  
**TOGETHER WE WILL FIND A SOLUTION**  
**FOR YOUR REQUIREMENTS**

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