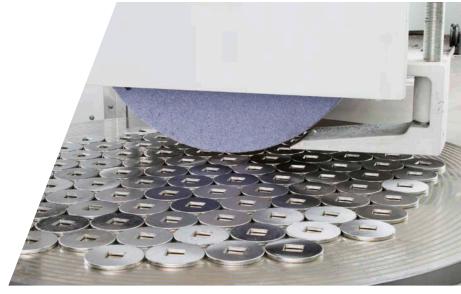




rotary

SURFACE GRINDING MACHINE













ECONOMICAL SURFACE GRINDING OF CYLINDRICAL WORK PIECES

Compact machine design

Long-term precision

Precision rotary table

Robust design

Easy to operate

PRECISE & ECONOMICAL GRINDING OF CYLINDRICAL & SMALL PARTS



rotary - PRECISE AND ECONOMICAL GRINDING OF CYLINDRICAL AND SMALL PARTS

- Compact rotary table machine
- Horizontal spindle assembly for highest parallelism and flatness
- High productivity through continuous contact between wheel and work piece
- Highest precision and rigidity
- A tilting table option allows grinding of chamfers or blade edges
- Rotary table with scraped guides
- Roller bearing as option
- No interfering contours due to head mounted straight line dressing unit
- Machine base made from Microgranit
- Controls: xpressCube as standard, Siemens 840 D as option
- Software option for step grinding available



Grinding of circular cutting blades



Grinding of rings



Grinding of a table load of small work pieces

TECHNICAL DATA			
rotary	6	8	
Drive / Bearing system	Belt with hydro-dynamic bearing		
Grinding diameter [mm]	600	800	OTHER SIZES ON REQUEST
Distance spindle center to table [mm]	600	600	
Spindle power [kW]	10/15	10/15	
Spindle cone [mm]	60	60	
Grinding wheel [mm]	400×100×127	400×100×127	
Swiveling angle [°]	±8	±5	

GET IN TOUCH WITH US TODAY

TOGETHER WE WILL FIND A SOLUTION FOR YOUR REQUIREMENTS

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WE RESERVE THE RIGHT FOR TECHNICAL CHANGES!