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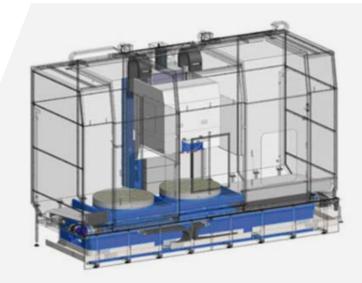
SURFACE GRINDING MACHINE WITH TWO ROTARY TABLES





ROTARY TABLE DIAMETER 600-1600 MM

(~)





ECONOMIC SURFACE GRINDING



Maximum stock removal

) High accuracies (~

Hydrostatic guideways in the X-axis and the rotary table

Linear guided Z-axis

Compact and space saving design

WITH HIGH STOCK REMOVAL RATES AND GOOD FLATNESS

enhancing surface quality





HIGHLIGHTS D

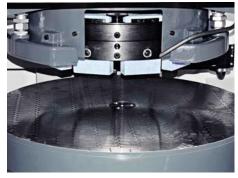
- Maximum stock removal
- High accuracies
- Rigid casting design
- We have a static guideways in the X-axis and the rotary table
- Outstanding long-term precision and longevity
- Ergonomic and easy to operate
- Compact and space saving design
 - Best damping properties
 - Direct, wearless drive in the rotary table
 - Automatic swivel device (cross cut/beam cut)



Dressing process



Easy to operate



Ergonomic change of the grinding segments

PRODUCT LINE	D 5	D 6	D 8	D 10	D 12	D 14	D 16
Rotary table diameter [mm]	-	2×600	2×800	2×1000	2×1200	2×1400	2×1600
Grinding wheel diameter [mm]	-	400	500	600	700	900	900
Spindle motor [Nm]	-	585	585	585	1500	1500	1500
Machine weight [kg]	-	12000	16000	18500	22500	28500	30000
Nominal current [A]	-	166	166	166	232	232	232
Connection power [KVA]	-	110	110	110	145	145	145
Working area Ø × H for new segments [mm]	-	600×400	800×400	1000 × 500	1200×600	1400×600	1600×600
Exterior dimension L × W × H [m]	-	5.4 × 2.25 × 3.4	5.4 × 2.25 × 3.4	5.7 × 2.35 × 3.75	5.7 × 2.35 × 3.75	6×2.45×3.95	6×2.45×3.95

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

10-2020 WE RESERVE THE RIGHT FOR TECHNICAL CHANGES!

enhancing surface quality

KEHREN GMBH

Phone: +49 2242 9197 0 info@kehren.com www.kehren.com