Tehnični list

Referenčna št.: 57746

Ploskovni brusilni stroj, horizontalni

Proizvajalec:	ROSA
Model:	PLATINIUM 30/15
Leto izdelave, pribl.:	2002 used
Obnovljeno:	
Krmiljenje:	CNC krmiljenje ROSA



Working Range Surface Grinding	
grinding length:	3600 mm
grinding width:	1500 mm

table (surface grinding)	
table surface (left-right):	3200 mm
table surface (front-back):	1000 mm
workpiece load (max):	5000 kg
magnetic table: yes	

magnetic table	
length:	3000 mm
width:	1500 mm
height:	60 mm

Spindlestock Grinding Spindle	
spindle revolutions (max):	1700 /min
moč motorja:	25 kW

Grinding Tool	
type of grinding tool: wheel	
diameter (max):	610 mm
borehole: diameter:	305 mm
width:	100 mm

Axis Drives	
traverse velocity X (max):	40000 mm/min

Electrical specifications	
mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights	
space requirements -left/right-:	11000 mm
space requirements -front/back-:	3800 mm
total height:	3800 mm
total weight approx.:	32000 kg

attachments (grinding)

Flange of grinding wheel: yes
coolant unit: yes

Additional Information:

Machine in good condition, still in production

Equipment:
- 2 grinding wheels with flanges
- 4 magnetic plates 4x FXLLP 712-55 S (1200x750x66mm) 2 channel
- Coolant tank with filter

Recent Maintenance
• Magnetic chucks replaced in 2022 for €48,200
• Spindle cooling unit and hydraulic cooling unit renewed in 2021
• New X, Y, and Z axis bellows installed
• New hydraulic pump with clutch installed

--> Functional video available upon request

Seller:

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Photos & Documents

Reference No.: 57746



Steuerung



tech. Daten Scheibe





Abrichter