

GEIBEL + HOTZ

RS 1500 CNC / geom. ueberholt



20 126

OFFER DETAILS

Stock-No.	1072-20126
Type of machine	Cylindrical Grinding Machine - Universal
Make	GEIBEL + HOTZ
Type	RS 1500 CNC / geom. ueberholt
Year of manufacture	2001
Location	Dreieich (near Frankfurt/Main)
Country of origin	Deutschland
Delivery time	immediately
Price	on request

TECHNICAL DETAILS

grinding diameter	355 mm
grinding length	1500 mm
centre height	180 mm
grinding wheel width	80 mm
speeds of grinding spindle	1400 U/min
power capacity - grinding motor	9 kW
table speed -stepless-	0,01-15000 m/min
grinding spindle head - swivable	B-Achse CNC-gesteuert °
adjustment autom. at table reverse	0,01-10000 mm/min
turning speed range - workpiece spindle	10-500 U/min
grinding head swivelling	°
workpiece-spindlehead motor	2,2 kW
workpiece spindle head:	MK 5
workpiece weight max.	150 / 60 kg
dressing device	
coolant	
voltage	400 V
total power requirement	kW
weight of the machine ca.	7800 kg
dimensions of the machine ca.	5,20 x 2,40 x 2,10 m
band filter unit	m

ADDITIONAL INFORMATION

Machine geometry reconditioned in 2020:

- machine geometry as new machine
- new Turcite coating on X- and Z-Axis

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- new ball screw/bearings on X- and Z-Axis
- new bearings for main spindle and work piece spindle head
- new Timing and V-belts
- Acceptance protocoll
- Warranty: 6 months
- CNC-controlled B- and grinding cycle for grinding of P3G and P4C profiles
- Internal grinding spindle
- Glass scale in X and Z axis
- Gap Control, dressing device
- fixed steady rest

[LINK TO OFFER](#)

Offer subject of alterations (prior sales and errors excepted)