



TYPE OF MACHINE :

CNC tool grinding machine

BRAND

VOLLMER

MODEL

VGrind 360

YEAR

2018

STOCK N°

90146

LOCATION

**73240 St-Genix-les-Villages,
FRANCE**

[DIRECT LINK](#)





TECHNICAL CHARACTERISTICS

Software installed	NUMROTO 4.0
Number of axes	5
Stroke X axis	350 [mm]
Stroke Y axis	450 [mm]
Stroke Z axis	500 [mm]
A axis	360 [°]
C axis	+15 / -200 [°]
Max. grinding length	360 [mm]
Max. grinding diameter	100 [mm]
Grinding spindle attachment	HSK-50
Grinding wheel max. speed	8500 [rpm]
Grinding spindle motor power	23 [kW]
Max. diameter grinding wheel	150 [mm]
Workpiece spindle max. speed	1000 [rpm]
Supply voltage	400 [V]

The information on this page has been obtained by the best of our ability. Therefore, its accuracy can not be guaranteed



ADDITIONAL INFORMATION

EQUIPMENT INCLUDED:

- x1 VOLLMER pallet loading/unloading robot type HP 160
- x2 pallets for cylindrical shank milling cutter Ø16 [mm]
- x1 pallet for cylindrical shank milling cutter Ø20 [mm]
- x1 KNOLL MicroPur 120F / AK 5 filtration station (1-3 µm filtration)
- x1 SCHUNK type T collet chuck 20056776
- x1 RENISHAW type LP2 workpiece probe
- x1 RENISHAW type LP2 grinding wheel probe
- x4 HSK-50 wheel flanges
- x14 grinding wheels
- x1 BRISTOL N 281 EF T UL electrostatic mist extractor
- x1 set of axis locking brackets for transporting the machine
- x1 PC + screen + keyboard
- x1 machine manual
- x1 ROBOT HP 160 user manual
- x1 spare parts list
- x3 CD-ROM
- x1 USB key

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