

Data Sheet

Reference No.: 48749

Surface Grinder, horizontal

Brand: GEIBEL+HOTZ
Model: FS 635 SA
YoM, approx.: 1995 used
Reconditioned:
Controls: SIEMENS S5 95U



Working Range Surface Grinding

grinding length: 600 mm
grinding width: 350 mm
distance of axis of horizontal
spindle - clamping surface (max.): 525 mm
workpiece height (max) with
largest wheel: 375 mm

table (surface grinding)

workpiece load (max): 400 kg

magnetic table

length: 600 mm
width: 350 mm

Spindlestock Grinding Spindle

X-axis travel: 660 mm
Y-axis travel: 350 mm
Z-axis travel: 385 mm
drive power: 4.5 kW

Grinding Tool

type of grinding tool: wheel
diameter (max): 300 mm
borehole: diameter: 76.2 mm
width: 50 mm

Axis Drives

traverse velocity X (min): 2000 mm/min
traverse velocity X (max): 28000 mm/min

Electrical specifications

total power consumption: 8 kW
mains voltage: 400 V
mains frequency: 50 Hz

Dimensions / weights

total weight approx.: 2100 kg

attachments (grinding)

Flange of grinding wheel: yes
Grinding discs, number: 1
balancing attachment: yes
coolant unit: yes

Seller:

ProdEq Trading GmbH
Frank Goedicke
Reckholder 1, 9527 Niederhelfenschwil, Switzerland
+41 71 948 70 60
frank.goedicke@prodeq.ch

Photos & Documents

Reference No.: 48749

