

Data Sheet

Reference No.: 47875

Surface Grinder, horizontal

Brand: ELB
 Model: SWBDE 8 NPC-K
 YoM, approx.: 1986 overhauled
 Reconditioned:
 Controls: PLC SIEMENS S7 300



Working Range Surface Grinding

grinding length: 800 mm
 grinding width: 600 mm
 vertical travel: 400 mm

table (surface grinding)

table surface (left-right): 1300 mm
 table surface (front-back): 550 mm
 workpiece load (max): 700 kg
 magnetic table: yes

magnetic table

length: 800 mm
 width: 500 mm

Spindlestock Grinding Spindle

spindle revolutions (max): 1400 /min
 drive power: 11 kW

Grinding Tool

type of grinding tool: wheel
 diameter (max): 400 mm
 borehole: diameter: 127 mm
 width: 100 mm

Axis Drives

traverse velocity X (min): 1 mm/min
 traverse velocity X (max): 30 mm/min

Dressing Device

dressing tool: single diamond
 operation modus: discontinuous

Dimensions / weights

total weight approx.: 5400 kg

attachments (grinding)

coolant unit: yes

Seller:

ProdEq Deutschland GmbH Standort Hückeswagen
 Thomas Berger
 Weberweg 2, 42499 Hückeswagen, Germany
 +49 2192 935 382
 thomas.berger@prodeq.de

Photos & Documents

Reference No.: 47875

