

Data Sheet

Reference No.: 43980

Cylindrical Grinder - External

Brand: STUDER
 Model: S 33
 YoM, approx.: 2022 used
 Reconditioned:
 Controls: controllo CNC FANUC 0I-TFP



Working Range Cylindrical Grinding

diametro del pezzo (max): 350 mm
 workpiece weight between centers (max): 80 kg

Working Range External Grinding

grinding diameter (max): 350 mm
 Lunghezza rettificabile: 500 mm

Workpiece Spindlestock

gamma di velocità (max): 1500 /min
 potenza motore: 3 kW
 spindle bore diameter: 30 mm
 Sede: MK 5
 asse c: sì
 - capacità di posizionamento: 0.5 °

tailstock

distance betw. centers (max): 400 mm
 Corsa canotto: 60 mm
 taper: MK 4

Spindlestock Grinding Spindle

percorso di traslazione asse X: 370 mm
 percorso di traslazione asse Z: 500 mm
 tilting range (B-direction) min: 60 °
 potenza motore: 9 kW

Grinding Tool

diametro (max): 500 mm
 borehole: diameter: 203.2 mm
 larghezza: 63 mm

Dati elettrici di collegamento

Tensione di collegamento: 400 V
 Frequenza della rete: 50 Hz

Misure / pesi

Peso totale approssimativo: 8500 kg

Additional Information:

ONLY 1700 operating hours!

Travel X1: 370mm
 Infeed X1: 0.001-15'000m/min
 Resolution X1: 0.00001mm

Travel Z1: 500 mm
 Infeed X1: 0.001-20'000m/min
 Resolution X1: 0.00001mm

incl. measuring control
 - Longitudinal position and circumferential position

Seller:

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Photos & Documents

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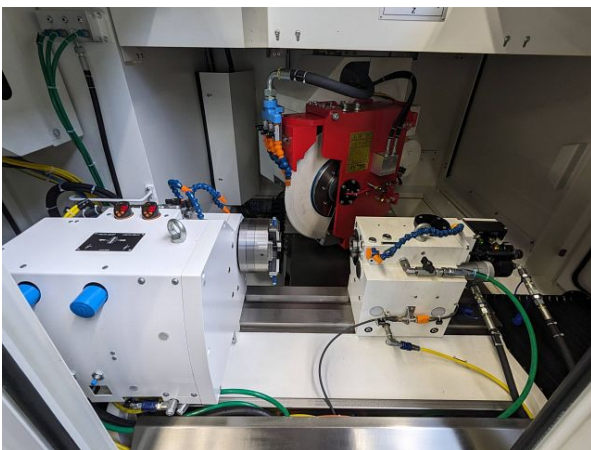
Maschine rechts



Wasseraufbereitung



Bedienpult



Arbeitsbereich