



Satish Engineering

Importers - Used Metal Working Machines

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ID grinding machine

Machine Name: ID grinding machine

Manufacturer: WMW

Country: Germany

Stock-no.: S2017231202

Price.: On Request



Technical Specifications

Internal grinding diameter 400 mm

maximum work piece diameter in the protection of work piece 500 mm

maximum distance from the work piece spindle flange - face grinding 500 mm

Distance work piece spindle flange - bezel seat 280-650 mm

Grinding wheel diameter 0-250 mm

Work piece headstock swivel +/-5/30 °

11 work piece spindle speed range 40-400 rpm

Delivery 1 tick = 0.01 mm

Table speeds 0.1-8 m / min

Rapid traverse 10 m / min

Inner loop service continuously 0.1-1 mm / min

Inner loop service of intermittent 1.0 - 25 µm/DH

Movements of the internal grinding device on the table 530 mm

Distance from the work piece spindle flange - grinding spindle carrier 1450 mm

Internal grinding motor 7,5 kW

Work piece motor 0.9 / 1.5 kW

Total power 17 kW

Dimensions approx. 3900 x 2400 x 2000 mm

Weight approx. 6,5 t

with:

-Dressing apparatus, various replacement grinding spindle, clamping tools,



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