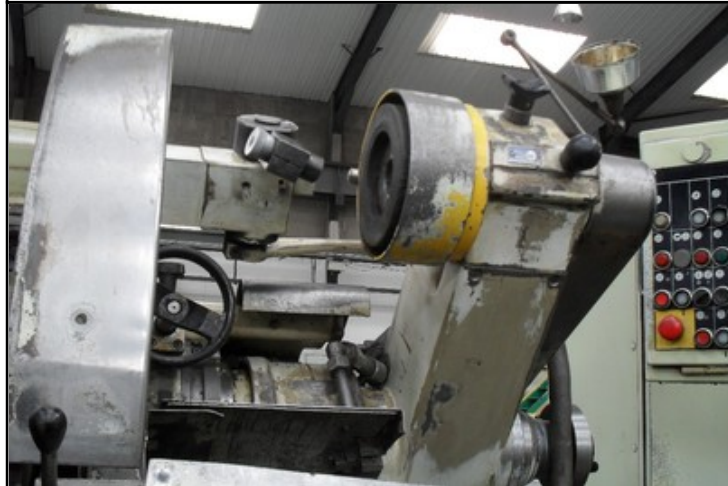


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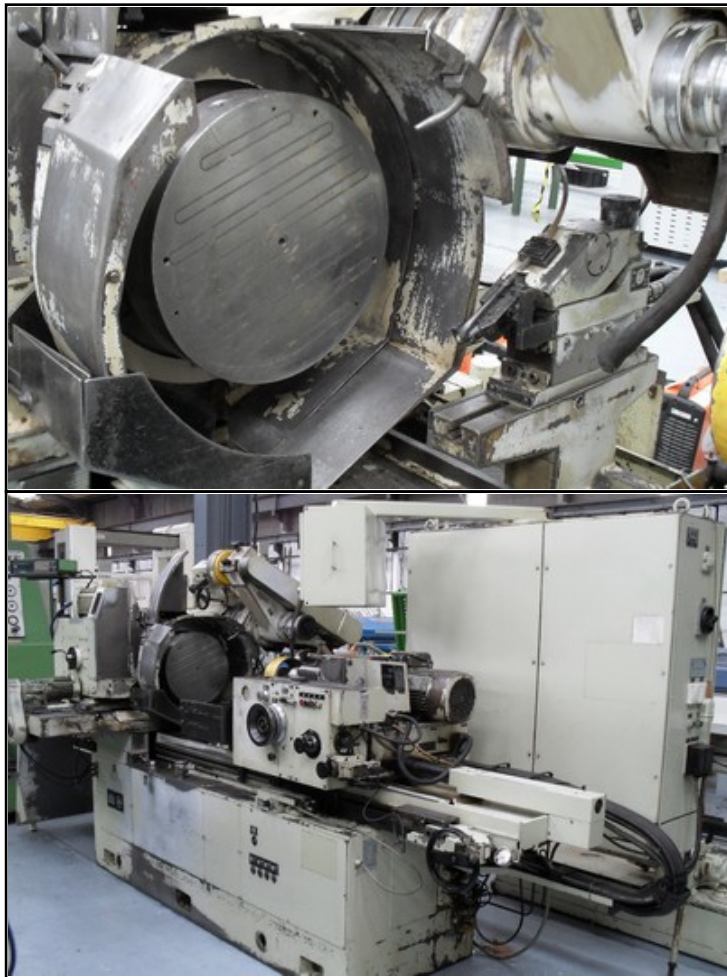
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Category	:-	Cylindrical Grinder / Bore Grinders	Serial No	:-	
Model	:-	SI 6	Country	:-	Germany
Make	:-	WMW	Type of Machine	:-	Bore Grinder With Facing
Year	:-	1989	Weight	:-	0.0
Dimensions	:-		Power	:-	
Location	:-	UK	Asking Price	:-	

Specification :-

WMW-ERFURT INTERNAL GRINDER WITH FACE GRINDING ATTACHMENT.

MODEL: SI 6/1AS-N x 315

MFD: 1989

Capacities: WORKING AREA: Diameter ground inside guards. 20 ÷ 400 mm.

Max external diameter ground. 400 mm.

Max depth ground. 315 mm.

Max swing inside guards. 500 mm.

Max distance workhead flange to: Wheelhead. 1250 mm.

Face grinding wheel. 500 mm.

Centre height: over table. 355 mm. over floor. 1210 mm

WORKHEAD: Speeds (11) 40 ÷ 400 rpm

Motor. 0.9/1.5 KW

Swivels right to left. 0 - 30 ÷ 1/2

FEEDS & SPEEDS: Infeed of internal grinding: continual 0.1 ÷ 1 mm/min

Intermitting. 1.0 $\dot{\iota}$ $\dot{\iota}$ $\frac{1}{2}$ 25 m

Table speeds. 0.1 $\dot{\iota}$ $\dot{\iota}$ $\frac{1}{2}$ 8 m/min

Rapid traverse. 10 mm/min

MOTORS: Internal spindle 7.5 KW

Workhead 0.9/1.5 KW

Face grinding attachment. 4 KW

Total connected load. 17 KW

Electrics: 420-3-50

Complete With: Face grinding attachment.

Automatic grinding cycles.

Semi-automatic grinding cycles.

Manual cycle Rear dresser. 400 mm diameter magnetic chuck.

Guards.

Coolant tank with pump and magnetic swarf seperator.

Mitutoyo model GML 3705 DRO to cross traverse work head.

Approximate Dimensions: 3900 x 2400 x 2000 mm

Approximate Weight: 6500 Kg

Description :--