

Facing Lathe

WMW Niles DP 1



Sorry the machine has been sold already!

stock-no.:	0300216
type of machine:	Facing Lathe
make:	WMW Niles
type:	DP 1
year of manufacture:	1981
type of control:	conventional
country of origin:	Germany
storage location:	Leipzig 2
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

faceplate diameter:	1000 mm
turning diameter over support:	760 mm
turning length:	variabel mm
max. workpiece weight between centres:	10000 kg
center height:	1250 über Boden mm
spindle bore:	80 mm
spindle revolutions per minute :	4,5 - 224 / 18 step U/min
total power requirement:	55 kW
weight of the machine ca.:	21,0 t

additional information

Facing Lathe machine is equipped with grinding support and rotary support.

technical specifications:

- turning Ø over foundation 2480mm

turning support:

- axis travel - longitudinal support 1200mm; Cross-support approx. 800mm
- axis travel upper support length approx. 700mm and transverse approx. 300mm
- upper support - axis swivelable right / left 90 °
- feed rate 0.5 - 180 mm / min with 18 steps

Grinding support:

- axis travel - longitudinal support 1200mm; Cross-support approx. 800mm
- axis travel upper support length approx. 200mm and cross approx. 800mm
- swivels approx. 30 °
- feed rate 0.5 - 90 mm / min with 16 steps
- grinding wheel size Ø 150 x 13mm, peripheral speed 80 - 800mm / min with 6 steps
- guide track length 3500mm and width 900mm

Equipment:

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- 4x various steel holders
- 3x div. chisel
- 1x drill steel

Dimensions:

- headstock: L: 950 x W: 2250 x H: 1660mm
- support: L: 4800 x W: 2000 x H: 1830mm
- control cabinet: L: 950 x W: 2250 x H: 1660mm
- transformer: L: 1000xW: 640xH: 850mm

Machine can be demonstrated under power.