

Wheel Lathe Hegenscheid MFD 104



Sorry the machine has been sold already!

| | |
|----------------------|-----------------------------|
| stock-no.: | 0300014 |
| type of machine: | Wheel Lathe |
| make: | Hegenscheid MFD |
| type: | 104 |
| year of manufacture: | 1973 |
| type of control: | conventional |
| country of origin: | Germany |
| storage location: | Leipzig 2 |
| delivery time: | on request |
| freight basis: | EXW, free on truck unpacked |
| price: | on request |



technical details

| | |
|--|---------------------------------------|
| pressure: | t |
| stroke: | mm |
| pass through width: | mm |
| max. lifting force of the axle loads : | 24 t |
| work height max.: | ca. 2000 mm |
| distance of axis: | 1300 mm |
| track width: | 1435 mm |
| Profil width min. and max.: | min./ max.: 590 / 1400 (Laufkreis) mm |
| cutting speed: | 20 - 40 m/min |
| feed continuous: | 0,5 - 2 |
| drive motor: | 4 x 9 kW |
| total power requirement: | 2x 12 / 15 kW |
| dimension machine approx.LxWxH: | 5,0 x 2,0 x 2,3 m |
| dimensions electric cabinet: | 1200 x 500 x 2100 mm |
| dimensions of hydraulic: | 900 x 500 x 1100 mm |
| weight approx.: | 16 500 kg |

additional information

UNDERGROUND WHEEL SET LATHE for wagon and locomotive wheelsets
Application: Machining of front surfaces from assembled wheel sets.

- Largest/smallest running circle \varnothing 1400 / 590mm
- min. centre distance coupled / uncoupled: 1300 / 1000mm
- max./min. axle length to be accommodated for SW 1435mm: 2600 / 1600mm
- max. cutting speed 20 and 40 m/min
- feed 0,5 - 2 mm/rev

Tool support:

- 2 x (right and left)
- Vertical adjustment approx. 300mm

Wheel Lathe

Hegenscheid MFD 104



-carbide steel holder

Impeller support:

-2 x (right and left)

-Vertical adjustment approx. 400mm

-drive via gear motor type R4 - 6835 20 PS

-2 pieceswheels with axle distance 500mm

Hydraulics Rexroth

Oil cooler

Storage rack