CENTRE LATHES

Hegenscheidt MFD 165 Portal Wheelset Lathe

Brand: Hegenscheidt · Type: MFD 165 Portal Wheelset Lathe







CENTRE LATHES

Power on main spindle	**60 kW on each chuck**	Number of speeds	**9 > 180 m/min cutting speed**
Weight	**54 ton**		

OTHER TURNING MACHINES

Type	**train wheel lathe**	Power on the spindle	**60 kW on each chuck**
Number of speeds	**9 > 180 m/min cutting speed**	Weight	**54 ton**

DESCRIPTION

Portal Wheelset Lathe

center height: 630 mm
track width: 1435 mm
largest possible clampable shaft length: 2400 mm
smallest possible clampable shaft length: 1650 mm
largest possible span: dia 1100 mm
smallest possible span circle: dia 550 mm
center angle: 90°
max. workpiece weight: 3500 kg

CONTACT

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www.aptint.com · VAT BE 0405.595.996

Scan for the online datasheet

The Hegenscheidt-MFD gantry wheel lathe is a high production wheel lathe that is easy to operate and maintain. The gantry design allows wheel sets to roll through the lathe on workshop rails. The mechanical elements and drive system are designed for cutting performance up to 32 mm² per tool station. This ensures short floor-to-floor time for re-profiling, even under extreme wheel wear conditions.
Headstocks are mounted on each side of the gantry type bed, with integrated drivers, centers and a main drive system mounted on each headstock. Both headstocks are movable for ease of loading and unloading functions.

Working range
Editing of new and worn wheelsets
Wheel profile machining
Rim machining for truck wheels

Equipment composition
High-quality machine capable of medium and heavy cutting depths
Portal bed allowing wheel sets to roll through
Installation of equipment at shop floor level

train wheel lathe - Portal wheel set lathe - portal wheelset lathe -
Railset lathe / Railway lathes / Rail lathe

PRICE

Price on request

Request a quote

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