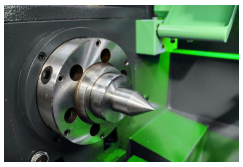
Lathe

 # 36001022

Lathes - LT 360/1000










The LT 360/1000 features a Ø52mm spindle bore and operates within a versatile speed range of 70-2000 rpm across 8 steps. Equipped with a 3-axis LCD monitor GDXH i200 featuring digital readout, it ensures precision and efficiency in your operations. Its heavy cast iron base provides stability, while the quick change tool post facilitates seamless transitions between tasks.

With additional features like a spindle brake and a high-quality FUERDA Ø200mm center chuck, this lathe delivers superior performance. Operating on 3x400v power, it offers a substantial capacity of Ø360mm/1000mm to accommodate diverse machining needs.

Full package of accessories is standard:

- Quick change tool - 4 pcs.
- Mounting plate
- FUERDA 3-jaw and 4-jaw selfcentering chuck - Ø200mm
- Turning between 2 tails
- Adjustable sled stop
- Reduction sleeves for tails
- Toolbox with operation tools, extra jaws and gears

Suggested tool size for LT-360/1000

Suggested – 16mm

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Maximum – 20mm

Suggested tool size for LT-460/1000/1500/2000

Suggested – 25mm
Maximum – 25mm

Quick change tool post break down for LT 360/1000 and LT 460/1000/1500/2000 lathe

- Tool post base x 1 pc
- Tool post handle x 1 pc
- Tool holder (cutting, threading tool) x 3 pcs
- Tool holder (prism tool) x 1 pc
- Tightening tool x 1 pc

Product Link:

https://hmmachinery.dk/en/product/lathe-1

Product Specification

Swing over bed	360mm
Swing over gap	502mm
Swing over cross slide	160mm
Tail diameter	Ø42mm
Tail height	180mm
Spindlenose Camlock	D1-5
Distance between centers	1000mm
Width of bed	187
Spindlebore (mm)	52mm
Taper of spindlenose	MK-6
Number of spindle speeds	8
Range of spindle speed	70-2000rpm
Metric threads	0.4-7.0mm
Imperial threads	4~56 T.P.I.

Range of longitudinal leed	0.05~1.39mm
Type of toolholder	Multi
Max. travel of compound slide	95mm
Max. travel of cross slide	160mm
Max. travel of main slide	1000mm
Spindle travel	100mm
Taper in Tailstock Spindle	MK-4
Voltage	3x400V
Main motor	1,5kW
Length (mm)	1930
Width (mm)	760
Height (mm)	1600
Weight	510kg

Product Link:

https://hmmachinery.dk/en/product/lathe-1