

## Lathe

# 36001012

### Lathes - LT 250/550

The LT 250/550 has a Ø26mm spindle bore, a high precision main spindle with a high-quality FUERDA center chuck + LED worklights.

It offers thread cutting, variable speed (50-2000 rpm), and operates on 1x230v power.

Additionally, it is mounted on a base with 2 drawer and 2 cabinets. It has dimensions of Ø250mm/550mm for optimal project space.

Standard accessories:

- FUERDA self-centering 3-jaw chuck
- MT2 tailstock
- Adjustable LED worklights
- Eye shield with Microswitch
- Storage options with rubber mats
- Toolbox with operation tools, extra jaws and gears

#### Product Link:

<https://hmmachinery.bigleap.tech/en/product/lathe-809>

## Product Specification

Swing over bed	250mm
Swing over cross slide	150mm
Tail diameter	Ø30mm
Tail height	125mm
Distance between centers	550mm
Width of bed	135mm
Spindlebore (mm)	26
Taper of spindlenose	MK-4
Number of spindle speeds	Variable
Range of spindle speed	50-2000rpm
Metric threads	0.2-4.0mm
Imperial threads	8~56 T.P.I.
Range of longitudinal lead	0.07~0.40mm
Type of toolholder	4-way
Max. travel of compound slide	70mm
Max. travel of cross slide	115mm
Max. travel of main slide	450mm
Spindle travel	80mm
Taper in Tailstock Spindle	MK-2
Voltage	1x230V
Main motor	1100 watt
Length (mm)	1200
Width (mm)	560mm
Height (mm)	580mm
Weight	130kg



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