



GH1440A Lathe

FEATURE:

- Induction hardened, precision ground V-way bed.
- 38mm spindle bore,D1-4 spindle is supported by high quality tapered roller bearing.
- Hardened, precision ground gears in headstock.cast iron machine stand.
- High precision directly mounting chuck.
- Carriage mounted spindle control lever.
- Automatic feed and threading are fully interlocked.
- Tailstock may be offset for turning tapers.
- Tolerance test certificate, test flow chart included.

Model No.	GH1440A x1000
Specifications	
Distance between centers	1000 mm
Swing over bed	356 mm
Swing over gap	506 mm
Bed width	206 mm
Taper of spindle bore	MT5
Spindle nose	D1- 4
Spindle bore	38 mm
Step of spindle speeds	16
Range of spindle speeds	45~1800 rpm
Range of cross feeds	0.015~0.220 mm/r
Range of longitudinal feeds	0.043~0.653 mm/r
Range of inch threads	4~56 T.P.I
Range of metric threads	0.4~7 mm
Top slide travel	92 mm
Cross slide travel	185 mm
Carriage travel	945 mm
Travel of tailstock quill	120 mm
Taper of tailstock quill	MT3
Main motor	1.5/2.2 kw
Packing size	1920 x 760 x 1450 mm

Net weight	800 kg
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Standard Accessories	Optional Accessories
3-jaw chuck (160mm)	Quick change tool post
4-jaw chuck (200mm)	Turning tools
Face plate (250mm)	Leadscrew cover
Steady rest	Chuck guard
Follow rest	Tool post cover
Splash guard	Digital readout system
Stand & oil tray	Taper turning attachment
Micro carriage stop	Collet attachment
Halogen work lamp	
Toolbox & tools	
Coolant system	
Foot brake	