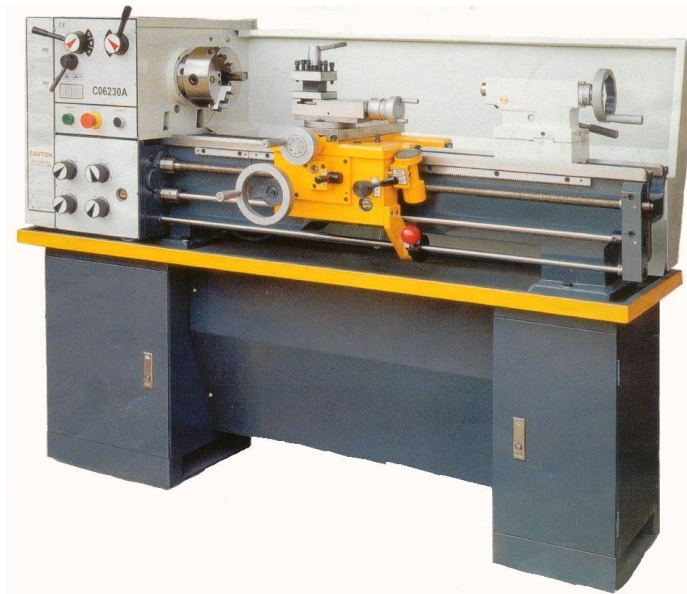


CO6230A BENCH LATHE

Features:

- Lathe bed is made of high tensile cast iron in rigid structure. The bedway are hardened and ground.
- The main spindle is equipped with 2 precision taper roller bearings (D7211, D7212)
- Provide 60 kind metric or inch threads, which can be cut, by way of levels.
- All gears, bearings and slide surfaces are designed with fully effective lubrication.
- Being light in structure and small in energy wastage ½ HP motor gives more power suited heavy-duty cutting.



Specifications

Capacities

Max swing over bed	300mm(12")
Max swing over cross slide	278mm(7")
Max swing over gap	430mm(17")
Max length of workpiece	914mm (36")
Max length of turning	760mm (30")
Hole through spindle	38mm (1 ½")
Taper of spindle bore	M.T. No.5
Range of spindle speeds (9 steps)	60 – 1500rpm
Taper of quill sleeve	M.T No.3
Metric threads that can be cut (26 kinds)	0.4 –7mm
Inch treads can be cut (43 kinds)	4 – 56 T.P.I.
Pitches of three leadscrews	3mm (8 T.P.I.)
Longitudinal feed per revolution of spindle (32kinds)	0.052 – 1.392
Cross feed per revolution of spindle (32 kinds)	0.014 – 0.38
Max longitudinal travel of saddle	800mm (3 1/2")
Max travel of cross slide	175mm (6 7/8")
Max travel of top slide	95mm (3 3/4")
Max travel of tailstock sleeve	100mm (4")
Motor horse power	1.5Hp (1.1KW)
Motor frequency	60Hz or 50Hz
Overall dimensions	1600 x 730 x 1270
Net weight	420kg
Packing size	1680 x 760 x 1510mm

Standard Accessories

- Reduction sleeves MT #5/3
- Centers (dead center MT #3, Alloy center MT #2)
- 3-Jaw chuck
- V-belt
- Metric changing gears
- Tool box and tools 1 set
- Oil gun 1 piece
- 4 –Jaw chuck (200mm) (8") 1 piece
- Face plate (300mm) (12") 1 piece
- Steady rest 1 piece
- Follow rest piece
- Splash guard
- Cabinet
- Foot stand