



C0632A C0636A Bench Lathe

Precision ground and supersonic frequency hardened bed ways

The spindle is supported with precision roller bearings

Headstock gears are made of high quality steel, ground and hardened

Spindle speed range 70-2000RPM

Sealed and easy operating feed box has various feeds and thread cutting functions

Specification

Item	C0632A	C0636A
Max. swing over bed	13"(330mm)	14"(360mm)
Max. swing in gap	18 3/4"(476mm)	19 7/8"(506mm)
Max. swing over slide	7 1/4"(185mm)	8 1/2"(215mm)
Bed width	7 3/8"(187mm)	
Max. Length of workpiece	30"(750mm)40"(1000mm)	
Spindle nose	D1-4	
Spindle bore	1 1/2"(φ38mm)	
Taper of bore in spindle Morse	No.5	
Spindle speed steps	8	
Spindle speed scope	70~2000r/min	
Inch thread	4~56T.P.I/32	
Metric thread	0.4~7mm/32	
Diametral thread	8~120D.P./33	
Module thread	0.2~3.5MP/27	
Longitudinal feed range	0.0032~0.1067in/r(0.082~2.71mm/r)	
Cross feed range	0.00086~0.0367in/r(0.022~0.933mm/r)	
Max. travel of tailstock quill	3 5/8"(95mm)	
Taper hole of tailstock	No.3	
Electric motor	2HP(1.5KW)110v or 220v(1ph) 220v or 380v(3ph)	
Net weight/Gross weight(1000mm)	495/595kg	