



# Heavy Duty Precision Lathe Machine

## Model : 660×2000

Main Data of the Lathe	
Max. swing diameter over bed	660 mm.
Max. swing diameter over carriage apron	440 mm.
Max. swing diameter in gap	890 mm.
Valid length of gap before headstock	300 mm.
Height to spindle center	330 mm.
Distance between centers	2000 mm.
Width of bed	400 mm.
4 Max. size of tool shank (WXH)	25 × 25 mm.
Max. travel of cross slide	400 mm.
Max. travel of top slide	130 mm.
Main Data of Spindle	
Spindle bore	105 mm.
Spindle head joining style	D1-8
Spindle reducing bush taper	113 mm (1:20)/MT5
Spindle speed grade	16
Spindle speed range	25 ~ 1600 rpm
Tailstock Data of Lathe	
Travel of tailstock sleeve	235 mm.
Diameter of tailstock sleeve	90 mm.
Inside taper of tailstock sleeve	MT5

Cutting Thread, Feed Range and Kind	
Large screw size	Ø40 mm.×12 mm.
Inch thread range & kind	1/4 ~ 36 T.P.I. (56 Kinds)
Metric thread range & kind	1 ~ 144 mm. (50 Kinds)
Diameter pitch range & kind	1/2 ~ 72 DP (56 Kinds)
Module range & kind	0.5 ~ 72 MP (50 Kinds)
Metric spindle longitudinal feed per revolution	0.063 ~ 2.52 mm/rev (69 Kinds)
Inch spindle longitudinal feed per revolution	0.0023 - 0.0939"/rev (69 Kinds)
Metric spindle cross feed per revolution	0.022 ~ 0.878 mm/rev (66 Kinds)
Inch spindle cross feed per revolution	0.00083 - 0.03318" (69 Kinds)
Weight and Size of Lathe	
Outline size (LXWXH) unit: cm	3660 × 1230 × 1660
Net weight / Gross weight	3350 kg / 3800 kg
Motor Size of Lathe	
Power of main motor	7.5 kW (10 HP )
Power of cooling pump	0.09 kW (1/8 HP )

### ติดต่อสอบถาม

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Tel : 062-894-9556 (ฐานิตา)

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