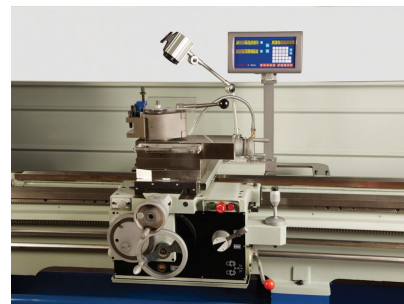


## Meyer ST2066 Precision Gap Bed Centre Lathe



The Meyer Precision Lathes range from 330mm to 660mm swing capacities and from 1000mm to 3000mm distance between centres. The ST range are large capacity machines with 660mm swing dimension and distance between centres available up to 3000mm. Power traverse is fitted as standard equipment to all ST model which is particularly operator friendly for the longer length machines. All Meyer lathes are of the Gap Bed design with precision ground bed and saddle. Meyer machines are equipped with generous levels of standard equipment including 3 and 4 jaw chucks and face plate



Features

- Chuck guard with interlock switch
- Precision ground bed and saddle
- Steady rest
- Follow rest
- 3 & 4 jaw chucks
- Face plate
- Halogen work light
- Coolant System
- 2 axis DRO
- Super quick tool change system with 4 holders
- Power traverse

Technical Specification

MODEL	ST2066
Capacities	
Swing over bed mm	660
Swing over cross-slide mm	440
Swing over gap mm	900
Length of gap mm	250
Distance between centres mm	2000
Width of bed mm	400
Feed Rates	
Longitudinal - no of steps	25
Longitudinal - range mm/rev	0.022 - 0.74
Cross - no of steps	25
Cross - range mm/rev	0.044 - 1.48
Max travel of cross-slide mm	368
Max travel of compound rest mm	230
Thread Cutting	
Metric - no of steps	54
Metric - range mm	0.45 - 120
Imperial - no of steps	54
Imperial - range TPI	7/16 - 80
Diametric - no of steps	42
Diametrice - range DP	7/8 - 160
Module - no of steps	42
Module - range MP	0.25 - 60
Lead screw pitch mm	2 or 12
Headstock	
Spindle nose	D1-8
Spindle bore mm	105
Spindle bore taper MT	5
Spindle speeds - no of steps	16
Spindle speeds - range rpm	26 - 1700
Tailstock	
Quill diameter mm	90
Quill travel mm	235
Quill taper MT	5
Power	
Motor kW	7.5
Dimensions	
Length mm	3710
Width mm	1200

MODEL	ST2066
Capacities	
Height mm	1230
Weight kg	1600

Options

- Taper turning attachment