



MACHINE TOOLS LTD

UL11MT Universal Lathe



		Unit	UL11MT
Capacity	Height of centres	mm	300
	Swing over bed	mm	600
	Swing over cross slide	mm	400
	Swing in gap	mm	800
	Width of bed	mm	400
	Distance between centres	mm	1000,1500,2000,3000,4000,5000
Spindle	Spindle nose DIN 55027	No	8
	Spindle bore	mm	80
	Spindle taper	Metric	90
Head Stock	Number of spindle speeds		16
	Spindle variable sub ranges	rpm	11.5-2000
Feeds	Main motor power	kW	7.5
	Number of feeds		160
	Longitudinal feed range	mm/rev	0.02-12
	Cross feed range	mm/rev	0.01-6
Threads	Number of threads		80
	Metric thread range	mm	0.25-120
	Inch thread range	Tpi	120-1/4
	Module thread range	Module	0.0625-30
	Dp thread range	DP	480-1
Carriage	Cross slide travel	mm	315
	Top slide travel	mm	130
Tail Stock	Quill diameter	mm	90
	Quill taper	Morse	5
	Quill travel	mm	230
Weight	For DBC 2000mm	kg	3100

Standard Accessories:

- > Spindle Bore
- > Electro Dynamic Brake
- > Spindle Nose
- > Cabinet with Control Panel
- > Coolant System with Pump
- > Low-voltage Machine Lamp
- > Four-way Rapid Traverse Device
- > Machine Bed Gap
- > Back Plate For Chuck
- > Leadscrew and Shaft Protection
- > Full Length Rear Splash Guard
- > Splash Guard For The Chuck
- > Toolholder Guard
- > "V" Belts
- > Change Gear Wheels
- > Levelling Bolts and Plates (Shims)
- > Foundation Anchoring Bolts
- > Spindle Dead Centre
- > Spindle Adapter Sleeve
- > Four Position Tool Post with Key
- > One-position Longitudinal Stop
- > Quick Release Tailstock
- > Equipment Box
- > Operation Manual

Optional Accessories:

- > 3 Jaw Self Centering Chuck
- > 4 Jaw Independent Chuck - 500mm
- > 4 Jaw Independent Chuck Camlock
- > Faceplate without Jaws
- > Follower Rest (Travelling Steady)
- > Steady Rest (Fixed Steady)
- > Rolling Quills

LATHES



 www.uniprize.co.uk

 mail@uniprize.co.uk