



Baileigh Precision Lathe PL-1640

Product Images



Short Description

Baileigh Precision Lathe PL-1640

Additional Information

Stock Number	BA9-1006140
Bed Height (In.)	12.20"
Center Height	7.086
Compound Rest Width	4.33
Compound Slide Travel (In.)	4.75"
Range of Cross Feeds (MMPR)	40 / .015 – .320 mm / rev.
Cross Slide Travel (In.)	9
Cutting Tool Max Section	.625" x .625"
Distance Between Centers (In.)	40"
Input Power	220V / 3-phase
Lead Screw Diameter	1.25
Leadscrew Thread Pitch	4 T.P.I.
Longitudinal Feeds Imperial Qty Speed	40 / .0012" – .0252" / rev.
Longitudinal Feeds Metric Qty Speed	40 / .032 – .640 mm / rev.
Model Number	PL-1640
Product Lease Price	797
Prop 65	Cancer and Reproductive Harm
Quill Taper	Morse #6
Shipping Dimensions (L x W x H) (In.)	90x37x81
Spindle Bore (In.)	2.0625"
Spindle Taper with Sleeve	Morse #4
Swing Over Bed (In.)	16"
Swing Over Cross Slide (In.)	9.45"
Swing Through Gap (In.)	23.42"
Table Length (In.)	74.75"

Tailstock Spindle Travel (In.)	4.75"
Taper in Tailstock Spindle	2.125"
Weight (Lbs.)	3940
Width of Bed (In.)	11.81"
Speed (rpm)	30 – 2000 rpm
Threads Diametrical Quality Speed (D.P.)	32 / 4–32 D.P.
Threads Imperial Quality Speed (T.P.I.)	40 / 2–56 T.P.I.
Threads Metric Quality Speed (mm pitch)	53 / .4–14 mm pitch
Threads Modular Quality Speed (M.P.)	44 / .4–7 M.P.

