



Precision Metal Lathe PL-2080

Product Images



Short Description

Precision Metal Lathe PL-2080

Additional Information

Stock Number	BA9-1006176
Accessories	Included Accessories
Center Distance (In.)	80.313"
Center Height	10
Compound Rest Travel	10
Range of Cross Feeds (MMPR)	50 / .0185 – .52 mm / rev.
Cross Slide Travel (In.)	12.5
Input Power	220V / 3-phase
Lead Screw Diameter	1.5
Leadscrew Thread Pitch	4 T.P.I.
Longitudinal Feeds Imperial Qty Speed	50 / .0014" – .0387" / rev.
Longitudinal Feeds Metric Qty Speed	50 / .037 – .983 mm / rev.
Model Number	PL-2080
Nose Radius (In.)	D1-8"
Product Lease Price	1431
Prop 65	Cancer and Reproductive Harm
Quill Taper	Morse #7
Shipping Dimensions (L x W x H) (In.)	141x53x66
Spindle Bore (In.)	3.125"
Spindle Taper with Sleeve	Morse #5
Swing Over Bed (In.)	20"
Swing Over Cross Slide (In.)	13"
Swing Through Gap (In.)	26.375"
Tailstock Spindle Travel (In.)	6.3125"
Taper in Tailstock Spindle	2.9375"

Weight (Lbs.)	6050
Width of Bed (In.)	16.125"
Speed (rpm)	20 – 1550 rpm
Threads Diametrical Quality Speed (D.P.)	50 / 4–112 D.P.
Threads Imperial Quality Speed (T.P.I.)	60 / 2–112 T.P.I.
Threads Metric Quality Speed (mm pitch)	60 / .2–14 mm pitch
Threads Modular Quality Speed (M.P.)	50 / .2–7 M.P.

