



Precision Metal Lathe PL-2080

Product Images



Short Description

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"
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"
Warranty	1 Year

Weight (Lbs.)	6050
Width of Bed (In.)	16.125"
Gross Weight	6050.0
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.

