



MACHINE DATA SHEET

Customer Service #: (570) 546-9663 · To Order Call: (800) 523-4777 · Fax #: (800) 438-5901

MODEL G0624Z 10" X 16" BENCHTOP WOOD LATHE

Product Dimensions:

Weight..... 91 lbs.
Width (side-to-side) x Depth (front-to-back) x Height..... 34 x 8-3/4 x 15 in.
Footprint (Length x Width)..... 33 x 8-3/4 in.

Shipping Dimensions:

Type..... Cardboard
Content..... Machine
Weight..... 104 lbs.
Length x Width x Height..... 38 x 12 x 18 in.
Must Ship Upright..... No

Electrical:

Power Requirement..... 120V, Single-Phase, 60 Hz
Full-Load Current Rating..... 8A
Minimum Circuit Size..... 15A
Connection Type..... Cord & Plug
Power Cord Included..... Yes
Power Cord Length..... 6 ft.
Power Cord Gauge..... 18 AWG
Plug Included..... Yes
Switch Type..... Paddle Safety Switch w/Removable Key

Motors:

Main

Horsepower..... 0.7 HP
Amps..... 8A
Speed..... 1725 RPM
Type..... TEFC Induction
Power Transfer Belt Drive
Bearings..... Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type..... N/A

Main Specifications:

Operation Information

Swing Over Bed..... 10 in.
Swing Over Tool Rest Base..... 7-1/2 in.
Distance Between Centers..... 15 in.
Max. Distance Tool Rest to Spindle Center..... 3-3/4 in.
No of Spindle Speeds..... 6
Spindle Speed Range..... 480-4023 RPM
Floor to Center Height..... 13-3/16 in.

Spindle Information

Spindle Taper..... MT#2
Spindle Thread Size..... 1" x 8 TPI
Spindle Thread Direction..... Right Hand
Spindle Bore..... 23/64 in.
Type of Included Spindle Center..... Spur

Tool Rest Information

Tool Rest Width..... 6-5/16 in.
Tool Rest Post Diameter..... 5/8 in.
Tool Rest Post Length..... 2-9/16 in.
Tool Rest Base Height..... 1-3/8 in.

Tailstock Information

Tailstock Taper..... MT#2
Type of Included Tailstock Center..... Live

Construction

Bed..... Precision-Ground Cast Iron
Headstock..... Cast Iron
Tailstock..... Cast Iron
Paint Type/Finish..... Enamel

Other Related Information

Bed Width..... 8-3/16 in.
Faceplate Size..... 3 in.

Other Specifications:

Country of Origin China
Warranty One Year
Serial Number Location ID Label
ISO 9001 Factory Yes

Accessories Included:

3" Faceplate
Live Rolling Center
Spur Center
Tool Rest