



CORPORATE HEADQUARTERS

P.O. BOX 2069, BELLINGHAM, WA U.S.A.

TELEPHONE: (360) 647-0801 • FAX: (360) 676-1075

Introducing the Grizzly Model G0610 Dovetail Machine



MACHINE HIGHLIGHTS (see *Machine Data Sheet* for full specifications)

- 1HP, 110V/220V, Motor (prewired 110V)
- Included 1", 1½", 2", and 2½" dovetail templates
- Micro-adjustable cutter controls for precision-fit dovetails
- Cam-action clamps for quick workpiece loading/unloading
- Handles workpieces as large as ¾"H x 11¼"W x 28"L

The Model G0610 is priced at \$2,495.00. As with all Grizzly products, the Model G0610 is covered by a one-year warranty. For more information call 1-800-523-4777 or visit www.grizzly.com.



MACHINE DATA SHEET

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

MODEL G0610 DOVETAIL MACHINE

Overall Dimensions:

Overall Size	30½" W x 22½" D x 57" H
Table Height	38 ⁵ / ₁₆ "
Table Size	19½" W x 7" L
Shipping Crate Size	30 ¹ / ₈ " W x 26" L x 63" H
Shipping Weight	418 LBS
Machine Weight	341 LBS
Base Footprint	26 ³ / ₄ " W x 20 ¹ / ₄ " L

Capacities:

Number of Spindles	1
Spindle Speed	18,500 RPM
Dovetail Shank Diameter	½" (12mm)
Dovetail Bit	Angle 10° x 5/8" L Single Cutter
Dovetail Templates	1", 1½", 2", 2½"
Maximum Dovetail Height	¾"
Minimum Dovetail Height	3/16"
Maximum Workpiece Thickness	1¾"
Minimum Workpiece Thickness	13/32"
Maximum Workpiece Size	11¼" W x 28" L
Minimum Workpiece Size	2¾" W x 7 ⁷ / ₈ " L

Construction:

Table Frame	Precision Ground Cast Iron
Carriage	Aluminum
Stand	Pre-Formed Steel
Spindle Bearings	Permanently Lubricated Ball Bearings
Slide Way	Hardened Ground Chromed Round Steel
Sliding Guide	Ball Bearing Linear Guides

Motor:

Type	TEFC Capacitor Start Induction
Horsepower	1 HP
Phase/Voltage	Single-Phase / 110V/220V (Prewired 110V)
Amps	10/5 A
Cycle/RPM	60 Hz / 3450 RPM
Ball Bearings	Shielded & Lubricated Ball Bearings

Features:

- Micro-Adjustable Spindle Head for Precision Control of Dovetail "Fit"
- Material Stops for Quick Workpiece Positioning
- Cam-Action Clamping System for Quickly Loading/Unloading Workpieces
- 4" Dust Port
- Spring Loaded Carriage for Smooth Cutting
- Soft Grip Control Handles

Specifications, while deemed accurate, are not guaranteed.