MACHINE DATA SHEET

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

MODEL G0761 10" X 32" 2 HP HD BENCHTOP MILL/DRILL W/ POWER FEED & TAPPING

Product Dimensions:

Weight	647 lbs.
Width (side-to-side) x Depth (front-to-back) x Height	49-5/8 x 30-3/4 x 57 in.
Footprint (Length x Width)	21-5/8 x 17-3/4 in.

Shipping Dimensions:

Type	Wood Crate
Content	Machine
Weight	714 lbs.
Length x Width x Height	34 x 30 x 46 in.

Electrical:

Power Requirement	220V, Single-Phase, 60Hz
Prewired Voltage	220V
Full-Load Current Rating	8.6A
Minimum Circuit Size	15A
Power Cord Included	Yes
Power Cord Length	5 ft.
Power Cord Gauge	14 AWG
Plug Included	No
Recommended Plug Type	6-15
Switch Type	Control Panel w/ Magnetic Switch Protection

Motors:

Main

Horsepower	2 HP
Phase	Single-Phase
Amps	8.6A
Speed	1720 RPM
Type	TEFC Capacitor-Start Induction
Power Transfer	Gear Drive
Bearings	Shielded & Permanently Lubricated
Centrifugal Switch/Contacts Type	Internal

Main Specifications:

Operation Info

Spindle Travel	4-3/4 in.
Max Distance Spindle to Column	10-1/8 in.
Max Distance Spindle to Table	18-1/8 in.
Longitudinal Table Travel (X-Axis)	22 in
Cross Table Travel (Y-Axis)	7-1/2 in.
Vertical Head Travel (Z-Axis)	13-3/4 in
Head Tilt (Left/Right)	Right 45, Left 45 deg.
Drilling Capacity for Cast Iron	1-3/4 in.
Drilling Capacity for Steel	1-1/4 in.
Tapping Capacity	M16 MM
End Milling Capacity	1-1/4 in.
Face Milling Capacity	3-1/8 in.

The information contained herein is deemed accurate as of 11/16/2026 and represents our most recent product specifications. Due to our ongoing improvement efforts, this information may not accurately describe items previously purchased.

Table Info

Table Length	31-1/2 in.
Table Width	9-1/2 in.
Table Thickness	2-1/2 in.
Number of T-Slots	3
T-Slot Size	1/2 in.
T-Slots Centers	3-1/8 in.

Spindle Info

Spindle Taper	R-8
Number of Vertical Spindle Speeds	6
Range of Vertical Spindle Speeds	90–1970 RPM
Quill Diameter	3 in.
Drawbar Thread Size	7/16-20
Drawbar Length	17-3/4 in.
Spindle Bearings	High-Precision "P5" Tapered Roller Bearing

Construction

Spindle Housing/Quill	Cast Iron
Table	Cast Iron
Head	Cast Iron
Column/Base	Cast Iron
Paint Type/Finish	Enamel

Other Specifications:

Country of Origin	China
Warranty	1 Year
Serial Number Location	ID Label
Sound Rating	<80 dB
ISO 9001 Factory	Yes
Certified by a Nationally Recognized Testing Laboratory (NRTL)	No

Features:

Dovetail ways
Tapping capability
High-precision P5 tapered-roller spindle bearings
Coolant trough built into table
45 degree right/left head tilt

Accessories Included:

Drill chuck 1-13mm with B16 taper
Tool box
Oil bottle