



# MACHINE DATA SHEET

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

## MODEL G0642 15-BIT LINE BORING MACHINE

### Product Dimensions:

Weight..... 242 lbs.  
Width (side-to-side) x Depth (front-to-back) x Height..... 28 x 25-3/4 x 62-5/8 in.  
Footprint (Length x Width)..... 19-5/8 x 25-3/4 in.

### Shipping Dimensions:

Type..... Cardboard  
Content..... Machine  
Weight..... 276 lbs.  
Length x Width x Height..... 32 x 29 x 63 in.  
Must Ship Upright..... Yes

### Electrical:

Power Requirement..... 110V or 220V, Single-Phase, 60 Hz  
Prewired Voltage..... 110V  
Full-Load Current Rating..... 10A at 110V, 5A at 220V  
Minimum Circuit Size..... 15A at 110V, 15A at 220V  
Connection Type..... Cord & Plug  
Power Cord Included..... Yes  
Power Cord Length..... 9-1/2 ft.  
Power Cord Gauge..... 14 AWG  
Plug Included..... Yes  
Included Plug Type..... 5-15  
Switch Type..... ON/OFF Push Button Switch w/Large Shut-Off Paddle

### Motors:

#### Main

Horsepower..... 1 HP  
Phase..... Single-Phase  
Amps..... 10A/5A  
Speed..... 3450 RPM  
Type..... TEFC Capacitor-Start Induction  
Power Transfer ..... Gear Drive  
Bearings..... Shielded & Permanently Lubricated

### Main Specifications:

#### Operation Information

Spindle Travel..... 3 in.  
Spindle RPM..... 3450  
Maximum Stock Width..... 12-1/2 in.  
Drill Bit Type..... Flat Shank Boring Bit  
Bit Cap..... 10 mm

#### Table Information

Table Travel Front To Back..... 8 in.  
Floor To Table Height..... 34-1/4 in.  
Table Size Length..... 28 in.  
Table Size Width..... 15-3/4 in.  
Table Size Thickness..... 3/4 in.

**Construction**

Table..... Laminated MDF  
Base..... Formed Steel  
Paint Type/Finish..... Powder Coat

**Other Related Information**

Actuator Type..... Hand Lever

**Features:**

- Powder Coated
- Clear PVC Guard
- Down Feed Stroke Numerical Position Indicator
- Back Fence and Cross Fence Scale Position Indicator