# RIKON

# <u>10" x 18" MINI LATHE</u>

70-105

### **Headstock Spindle**

1" x 8 TPI Spindle has MT2 taper for pen mandrels





## **RAM Travel**

workpieces

Easy adjust handle allows up to 1-3/4" of travel

#### Safety Switch

Safety ON/OFF switch and locking key to prevent unauthorized use







#### Motor

Horsepower	1/2 HP TEFC
	3.7
	120V, 60 Hz
RPM	1.700 RPM
Direction	Forward

Speeds
 Number of Speeds......5
 Ranges......500, 1,175, 1,850, 2,225, 3,200

### Swing

Swing Over Bed	10"
Swing Over Tool Rest	7-1/2"
Working Distance Between Centers	
Tool Rest Post Diameter	5/8"

Ram Travel.....1-3/4"

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#### Overa

Overall	
Length	35-1/2"
Width	10-1/2"
Height	14-3/4"
Base Size	29-1/2" x 7-3/8"
Net Weight	75 lbs.
	80 lbs.
	32-1/2" x 16-3/4" x 11-7/8"
	5 Years
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# AVAILABLE ACCESSORIES 70-105



70-906

21-1/2" Mini Lathe Bed Extension



Badger Spur Center

70-940 4 Sharp Driving Spurs Hold Spindles Safety Cover Retracts when Mounting Workpiece Workpiece can be Stopped for Inspection Spring Loaded Safety Guard and Center Point



30-991

Drill Chuck and Arbor 5/8" and Arbor MT2



70-920

Universal Midi and Mini Lathe Stand Adjusts from 23-1/4" to 37-1/4" Long and 24-1/2" to 34-1/2" Working Height. Length with Extension Added is 42" to 69-1/2"



**Tool Rests** 

5/8" Post 70-924 - 4" Tool Rest 70-926 - 6" Tool Rest 70-928 - 8" Tool Rest



Face Plates & Nylon Washer

70-933 - 3" Face Plate 1" x 8 TPI 70-936 - 6" Face Plate 1" x 8 TPI 70-992 - Nylon Washer (1-3/64" I.D. x 1-5/8" O.D.)



70-913

Mini Lathe Stand Extension The Mini Lathe Extension Works in Combination with all RIKON Lathe Stands and Bed Extensions



**Spur Centers** 

70-943 - MT2 3-1/16" Long (Black)



**Center Point HSS** 

70-948 for 70-943 and 70-945 (Black)

For more information or to find a distributor near you, please visit:

www.rikontools.com