

View Online at <https://aerobasegroup.com/nsn/3416-01-030-8195>

Mounting Type:

Floor

Current Type:

Ac

Center To Center Distance:

30.000 inches

Performance Type:

Standard duty

Purpose For Which Designed:

General

Accessory Components And Quantity:

2 no.3 morse taper lathe centers, 3 chucks, 1 flexible rubber collet set, 5 bent tail dog lathes, 1 dog lathe, 1 drive plate, 1 faceplate, 1 metric transposing gear lathe, 1 boring bar cutting tool holder, 3 cutting-off cutting tool holders, 3 turning cutting tool holders, 1 v-form threading tool holder, 1 knurling tools, 4 collet plugs, 2 lathe rests, 1 lathe center sleeve, 1 micrometer lathe carriage stop, 1 telescopic lathe tapep attachment

Design Type:

Screw

Electric Motor Horsepower Rating:

1.500

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

12

Spindle Speed Range In Rpm:

+53.0/+1800.0

Rated Swing:

13.000 inches

Actual Swing Over Bed:

13.000 inches

Swing Over Cross Slide:

7.750 inches

Thread Change Quantity:

48

Headstock Drive Type:

Step cone pulley, back geared

Headstock Center Taper Size Designator:

3 morse

Hole Diameter Through Spindle:

1.375 inches

Carriage Quantity:

1

Carriage Longitudinal Feed Operation Method:

Hand and power

Carriage Cross Feed Operation Method:

Hand and power

Carriage Feed Change Quantity:

48

Gear Change Type:

Quick

Thread Quantity Range:

+4.0/+80.0 per inch

Voltage In Volts:

115.0 and 230.0

Phase:

Single

Special Features:

1400 lbs.Max net wt of lathe; floor cabinet designed for stowage of all accessories

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T221-b