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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:

Per mil-std 931

Design Type:

Screw

Electric Motor Horsepower Rating:

3.000

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

24

Spindle Speed Range In Rpm:

+30.0/+1800.0

Rated Swing:

15.000 inches

Actual Swing Over Bed:

15.500 inches

Swing Over Cross Slide:

9.500 inches

Thread Change Quantity:

48

Headstock Drive Type:

Direct pulley, back geared

Headstock Center Taper Size Designator:

3 morse

Hole Diameter Through Spindle:

1.531 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/+224.0 per inch

Voltage In Volts:

220.0 and 440.0

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

As differentiated by center to center distance, spindle speed range in rpm and electric motor horsepower rating

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T221-b