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Mounting Type:

Floor

Current Type:

Ac

Center To Center Distance:

34.000 inches

Performance Type:

Standard duty

Purpose For Which Designed:

Toolroom

Accessory Components And Quantity:

3 jaw universal chuck 6 in.; 2 centers no. 2 mt; 1 spindle sleeve no. 2 mt; 1 chuck, drill, no. 2 mt; 1 steady rest; 1 tool post

Design Type:

Screw

Electric Motor Horsepower Rating:

1.000

Bed Type:

Solid

Electric Motor Quantity:

1

Spindle Speed Quantity:

8

Spindle Speed Range In Rpm:

+50.0/+1355.0

Rated Swing:

13.125 inches

Actual Swing Over Bed:

13.125 inches

Swing Over Cross Slide:

9.000 inches

Thread Change Quantity:

54

Headstock Drive Type:

Direct pulley, back geared

Headstock Center Taper Size Designator:

3 morse

Hollow Spindle Hole Size:

1.375 inches

Carriage Quantity:

1

Carriage Longitudinal Feed Operation Method:

Power

Carriage Cross Feed Operation Method:

Power

Carriage Feed Change Quantity:

32

Gear Change Type:

Plain

Thread Quantity Range:

+4.0/+224.0 per inch

Voltage In Volts:

220.0 and 440.0

Phase:

Three

Frequency In Hertz:

60.0

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T221-b