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**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

54.000 inches

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

Toolroom

**Accessory Components And Quantity:**

Z1 ea, bar, boring, 3/16, 1/4, 3/8 in.; 4 belt; 12 ea, bit, boring, 3/16, 5/16 in.; 24 ea, bit boring, 3/8 in.; 10 blades, tool holder, 1/8by7/8 in.; 1 center line, no.4 asa taper; 2 center head, no.4 asa taper; 2 center, tail, no.4 taper; 1 chuck, 3 jaw, 10 in.; 1 chuck, 4 jaw, 12 in.; 1 ea, dog, bent, 3/8, 1/2, 3/4, 1, 1-1/2 in.; 1 faceplate, lg., 13 in.; 1 faceplate, dog taper nose; 1 gear set, transing, metric, grad.; 1 ea, holder, lathe tool, boring holder, cutoff offset, lh, rh, straight; 1 ea, holder, turning offset, lh 5/8by1-3/8, rh, 3/8by5/8 in.; 1 holder, turning straight 5/8by1-3/8 in.; 1 pr ea, indic., thd dial, lathe knurls, coarse, med., fine; 1 knurling tool; 1 post tool; 1 rest, cpd.Grad.; 1 ea, rest, follower, steady; 1 sleeve; 1 stop, carriage, micrometer; 1 swithc; 1 attachment, telescopic; 1 thd tool

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

5.0

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

16

**Spindle Speed Range In Rpm:**

+28.0/+1000.0

**Rated Swing:**

16.000 inches

**Actual Swing Over Bed:**

16.000 inches

**Swing Over Cross Slide:**

10.000 inches

**Thread Change Quantity:**

30

**Headstock Drive Type:**

Geared head

**Headstock Center Taper Size Designator:**

4 asa standard

**Hole Diameter Through Spindle:**

1.406 inches

**Carriage Quantity:**

1

**Carriage Cross Feed Operation Method:**

Hand and power

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+4.0/+80.0 per inch

**Voltage In Volts:**

220.0 and 440.0

**Phase:**

Three

**Frequency In Hertz:**

60.0

**Specification Or Standard:**

16 size

**Departure From Cited Designator:**

Ashk

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T221-b