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**Mounting Type:**

Bench

**Current Type:**

Ac

**Center To Center Distance:**

33.000 inches

**Performance Type:**

Standard duty

**Purpose For Which Designed:**

General

**Accessory Components And Quantity:**

1 chuck, collet, spindle nose, 1/16to1-3/8 in.; 1 chuck, drill, 3 jaw, 1/16to1/2 in.No2 morse taper shank; 1 chuck, lathe, 3 jaw, univ., 6 in.; 1 chuck, lathe, 4 jaw, ind., 6 in.; 1 collet set, multiple jaw, molded rubber c/o collet 1/16to1/8 in.; 1 ea collet 1/8to1/4, 1/4to3/8, 3/8to1/2, 1/2to5/8, 5/8to3/4, 3/4to7/8, 7/8to1 in.; 1 ea dog, tail bent, 1/2, 3/4, 1, 1-1/4, 1-1/2; 1 dog, clamp, 1-3/4 in.; 1 ea faceplate, lathe, 6, 8-1/2 in.; 1 gear set, metric transposing, english grad.C/o gear, 26, 28, 32, 36, 40, 48 teeth; 1 gear assembly., compound metric w/110 and 127 teeth; 1 holder, lathe tool, boring bar; 1 holder, lathe tool, cutting off, lh, rh offset and straight; 1 ea holder, lathe, turning tool, lh, rh offset and straight; 1 knurling tool, w/3 pr knurls; 1 ea, plug, collet, rubber, 1/8to3/8, 1/2to5/8, 3/4to7/8, 1to1-1/8 in.; 1 ea, rest, followr, steady

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

0.75

**Bed Type:**

Solid

**Electric Motor Quantity:**

1

**Spindle Speed Quantity:**

8

**Rated Swing:**

10.000 inches

**Actual Swing Over Bed:**

10.000 inches

**Swing Over Cross Slide:**

5.750 inches

**Thread Change Quantity:**

48

**Headstock Drive Type:**

Direct pulley, back geared

**Headstock Center Taper Size Designator:**

2 asa standard

**Hole Diameter Through Spindle:**

1.375 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand and power

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+4.000/+80.000 per inch

**Voltage In Volts:**

220.0

**Phase:**

Three

**Special Features:**

1 stop, carriage, micrometer; 1 taper attachment, telescopic

**Frequency In Hertz:**

60.0

**Specification Or Standard:**

2 type and 3 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T221-b