

View Online at <https://aerobasegroup.com/nsn/3416-01-524-7797>

**Mounting Type:**

Floor

**Current Type:**

Ac

**Center To Center Distance:**

60.000 inches

**Performance Type:**

Heavy duty

**Purpose For Which Designed:**

General or toolroom

**Accessory Components And Quantity:**

1-17 in face plate (17-803); 1-chip guard (18-807); 1-12 in 3-jaw universal chuck (1225324); 1-14 in 4-jaw independent chuck (1414524);  
1-ee collet set (3160-52100)

**Design Type:**

Screw

**Electric Motor Horsepower Rating:**

15.000

**Bed Type:**

Removable block gap

**Electric Motor Quantity:**

2

**Spindle Speed Quantity:**

3

**Spindle Speed Range In Rpm:**

+0.0/+2000.0

**Swing Over Cross Slide:**

10.620 inches

**Thread Change Quantity:**

73

**Rated Swing Through Open Gap:**

28.740 inches

**Actual Swing Through Open Gap:**

28.740 inches

**Rated Swing Over Closed Gap:**

18.100 inches

**Actual Swing Over Closed Gap:**

18.000 inches

**Headstock Drive Type:**

Direct pulley, back geared

**Headstock Center Taper Size Designator:**

6 morse

**Hole Diameter Through Spindle:**

3.000 inches

**Carriage Quantity:**

1

**Carriage Longitudinal Feed Operation Method:**

Hand or power

**Carriage Cross Feed Operation Method:**

Hand or power

**Gear Change Type:**

Quick

**Thread Quantity Range:**

+2.0/+84.0 per inch

**Voltage In Volts:**

230.0

**Phase:**

Three

**Special Features:**

Hhas constant surface sped w/dro; comes with a 1/2" - 2 1/2" nose mounted multi-size collet chuck; also has capability to do metric thread change quani type 51 with the thread quanity range of .2 to 14 mm

**Frequency In Hertz:**

60.0

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T221-b