

View Online at <https://aerobasegroup.com/nsn/3416-00-720-2797>

Mounting Type:

Floor

Current Type:

Ac

Accessory Components And Quantity:

None specified

Design Type:

Saddle

Electric Motor Horsepower Rating:

25.000

Power Source:

Electric motor

Maximum Bar Stock Diameter Accommodated:

5.000 inches

Maximum Chucking Distance Over Universal Carriage:

18.000 inches

Spindle Speed Quantity:

12

Spindle Speed Range In Rpm:

+8.0 to 400.0

Spindle Reversibility:

Reversible

Rated Swing:

27.500 inches

Actual Swing Over Bed:

30.000 inches

Swing Over Cross Slide:

19.000 inches

Maximum Distance From Spindle Nose To Turret Face:

83.000 inches

Universal Carriage Longitudinal Travel:

74.000 inches

Universal Carriage Cross Travel:

18.000 inches

Universal Carriage Feed Type:

Power

Longitudinal Feed Range Per Spindle Revolution:

+0.005 to 0.100 inches

Cross Feed Range Per Spindle Revolution:

+0.003 to 0.050 inches

Universal Carriage Compound:

Not included

Turret Carriage Longitudinal Travel:

57.000 inches

Turret Carriage Feed Type:

Power

Turret Carriage Longitudinal Feed Range Per Spindle Revolution:

+0.005 to 0.100

Turret Shape:

Hexagon

Turret Position Quantity:

6

Voltage In Volts:

220.0 and 440.0

Phase:

Three

Frequency In Hertz:

60.0

Reference Number Differentiating Characteristics:

As differentiated by turret shape, turret position quantity, electric motor horsepower rating, current type, voltage in volts, current rating in amperes, frequency in hertz and phase

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

T221-a