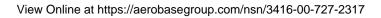
## NSN 3416-00-727-2317

Horizontal Turret Lathe - Page 1 of 2





Mounting Type:
Floor
Current Type:
Ac
Accessory Components And Quantity:
None specified
Current Rating In Amps:
Not rated
Design Type:
Saddle
Electric Motor Horsepower Rating:
30.000
Power Source:
Electric motor
Maximum Bar Stock Diameter Accommodated:
3.500 inches
Maximum Chucking Distance Over Universal Carriage:
18.000 inches
Spindle Speed Quantity:
12
Spindle Speed Range In Rpm:
+12.0 to 346.0
Spindle Reversibility:
Reversible
Rated Swing:
18.000 inches
Actual Swing Over Bed:
23.000 inches
Swing Over Cross Slide:
19.000 inches
Maximum Distance From Spindle Nose To Turret Face:
57.000 inches
Universal Carriage Longitudinal Travel:
46.500 inches
Universal Carriage Cross Travel:
12.000 inches
Universal Carriage Feed Type:
Power
Longitudinal Feed Range Per Spindle Revolution:
+0.004 to 0.168 inches
Cross Feed Range Per Spindle Revolution:
+0.002 to 0.084 inches

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Horizontal Turret Lathe - Page 2 of 2



**Universal Carriage Compound:** 

Not included

**Turret Carriage Longitudinal Travel:** 

46.500 inches

**Turret Carriage Cross Travel:** 

7.750 inches

Turret Carriage Feed Type:

Power

Turret Carriage Longitudinal Feed Range Per Spindle Revolution:

+0.004 to 0.168

**Turret Shape:** 

Hexagon

**Turret Position Quantity:** 

6

Voltage In Volts:

220.0

Phase:

Three

## **Special Features:**

Bttt 0.002 in. To 0.084 in. Cross feed range per spindle revolution

Frequency In Hertz:

60.0

## **Reference Number Differentiating Characteristics:**

As differentiated by bar stock diameter accommodated, spindle speed quantity, spindle speed range in rpm, longitudinal feed range per spindle revolution, cross feed range per spindle revolution, turret carriage longitudinal feed range per spindle revolution, cross feed range per spindle revolution, power source, 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:

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Demilitarization:

No

Fiig:

T221-a