



## **GH-1440-3 with NMS300 DRO**

## **Product Images**







## **Description**

The new JET GH-1440-1 and GH-1440-3 Geared Head Engine Lathes weigh over one ton and come equipped with precision induction hardened ground bed-ways, spindle roller bearings, and high-quality steel hardened gears in the headstock for the ultimate working durability. The

enclosed gearbox design, standard coolant system, and lead screw cover provide a smooth and quiet operation while maintaining peak performance. The GH-1440-1 and GH-1440-3 also includes an emergency stop within easy reach of the operator as well as a patented Electronic Chuck Key Docking Station that prevents startup without the chuck key when safely docked.

## **Additional Information**

Stock Number	JT9-323415
Carriage Travel (In.)	37-1/2
Compound Slide Travel (In.)	3-1/2
Length of Gap (In.)	9-3/8
Max Tool Size (In.)	5/8 x 5/8
Motor (HP)	3HP, 230/460V, 3PH
Number of Inch Threads	40.0000
Number of Longitudinal and Cross Feed Rates	40
Number of Metric Threads	23.0000
Number of Spindle Speeds	12
Overall Dimensions (L x W x H) (In.)	74-4/5 x 28 x 46
Prop 65	Cancer and Reproductive Harm
Range of Cross Feeds (IPR)	0.0004 - 0.0103
Range of Inch Threads (TPI)	4-112
Range of Longitudinal Feeds (IPR)	0.0012 - 0.0294
Range of Metric Threads	0.45-7.5
Range of Spindle Speeds (RPM)	40-1800
Shipping Dimensions (L x W x H) (In.)	78-2/5 x 30 x 55
Spindle Bore (In.)	1-1/2
Spindle Mount	D1-4
Spindle Taper with Sleeve	MT-5
Steady Rest Capacity (In.)	3-1/2
Swing Over Bed (In.)	14
Swing Over Cross Slide (In.)	8-1/5

Swing Through Gap (In.)	20
Tailstock Spindle Travel (In.)	4-3/4
Taper in Tailstock Spindle	MT-3
Weight (Lbs.)	2336
Width of Bed (In.)	10-1/5