



GH-1440ZX, 3-1/8" Spindle Bore Geared Head Lathe

Product Images



Short Description

GH-1440ZX, 3-1/8" Spindle Bore Geared Head Lathe

Additional Information

Stock Number	JT9-321910
Bed Construction	Cast Iron
Carriage Travel (In.)	36-9/16
Compound Slide Travel (In.)	5-1/8
Cross Slide Travel (In.)	9
Distance Between Centers (In.)	40
Drive	Geared Head
Length of Gap (In.)	12
Max Tool Size (In.)	1 x 1
Model Number	GH-1440ZX
Motor (HP)	7-1/2 HP, 230/460, 3 Ph
Motor Phase	3
Motor Power (HP)	7-1/2
Motor Voltage (V.)	230/460
Net Weight (Lbs.)	4467
Number of Inch Threads	61.0000
Number of Longitudinal and Cross Feed Rates	46/31
Number of Metric Threads	24.0000
Number of Spindle Speeds	12
Overall Dimensions (L x W x H) (In.)	96 x 44 x 66
Prop 65	Cancer and Reproductive Harm
Range of Cross Feeds (IPR)	.0006 - .0360
Range of Inch Threads (TPI)	1-5/8 - 72
Range of Longitudinal Feeds (IPR)	.0015 - .0900

Range of Metric Threads	.05 - 20
Range of Spindle Speeds (RPM)	42 - 1,800
Size	14 x 40
Spindle Bore (In.)	3-1/8
Spindle Mount	D1-8
Spindle Speeds	42 - 1,800
Spindle Taper	MT-7 (with sleeve MT-5)
Spindle Taper with Sleeve	MT-7 (MT-5)
Steady Rest Capacity (In.)	3/8 - 7
Style (Type)	Engine - Large Spindle Bore
Swing Over Bed (In.)	14
Swing Over Cross Slide (In.)	7-5/8
Swing Through Gap (In.)	23-5/8
Tailstock Spindle Travel (In.)	6
Taper in Tailstock Spindle	MT 4
Warranty	2 Year
Weight (Lbs.)	5187
Width of Bed (In.)	13-1/8
Wiring Remarks	Additional Fee required to rewire to 460V
Gross Weight	5401.0
Follow Rest Capacity (In.)	1/2 - 3-1/2

