



# GH-2680ZH, 4-1/8" Spindle Bore Geared Head Lathe

## Product Images

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## Short Description

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GH-2680ZH, 4-1/8" Spindle Bore Geared Head Lathe

## Additional Information

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Stock Number	JT9-321860
Bed Construction	Cast Iron
Bed Gap (In.)	8
Carriage Travel (In.)	72-1/2
Compound Slide Travel (In.)	5-1/2
Coolant Pump Motor	1/8
Diametral Pitch Threads Number	24.0000
Distance Between Centers (In.)	80
Drive	Geared Head
Gross Weight (Lbs)	9251
Input Power	230/460V, 3Ph
Length of Gap (In.)	8
Max Tool Size (In.)	1-1/4 x 1-1/4
Model Number	GH-2680ZH
Motor Amps	25.4/12.7
Motor (HP)	10 HP, 230/460, 3 Ph
Motor Power (HP)	10
Motor Voltage (V.)	230/460
Net Weight (Lbs.)	8514
Number of Inch Threads	48.0000
Number of Longitudinal and Cross Feed Rates	65
Number of Metric Threads	22.0000
Number of Spindle Speeds	12
Overall Dimensions (L x W x H) (In.)	138 x 43 x 57

Prewired Voltage (V.)	230
Prop 65	Cancer and Reproductive Harm
Range of Cross Feeds (IPR)	.010 - .0404
Range of Inch Threads (TPI)	2-30
Range of Longitudinal Feeds (IPR)	.0023 - .0937
Range of Metric Threads	1 - 14
Range of Spindle Speeds (RPM)	36 - 1,600
Shipping Dimensions (L x W x H) (In.)	138 x 43 x 57
Size	26 x 80
Spindle Bore (In.)	4-1/8
Spindle Mount	D1-8
Spindle Taper	MT5
Spindle Taper with Sleeve	MT-5
Steady Rest Capacity (In.)	Small 25/32 - 4-29/32, Large 3-15/16 - 9-7/16
Style (Type)	Engine - Large Spindle Bore
Swing Over Bed (In.)	26
Swing Over Cross Slide (In.)	16-1/2
Swing Through Gap (In.)	34
Tailstock Spindle Travel (In.)	6
Taper in Tailstock Spindle	MT-5
Type	Large Spindle Bore Engine Lathe
Weight (Lbs.)	8514
Width of Bed (In.)	16
Wiring Remarks	Additional Fee required to rewire to 460V
Follow Rest Capacity (In.)	25/32 - 3-15/16

