

321920 : GH-1460ZX LARGE SPINDLE BORE PRECISION LATHE



Features and Benefits

- 14" ZX SERIES LARGE SPINDLE BORE LATHES
- Uniquely designed exclusively by JET
- ISO 9001 certified manufacturer
- 3-1/8" bore spindle is supported by two tapered and one ball bearing
- Chrome molybdenum headstock gears are hardened, ground, and shaved

Accessories

321291 TAK-ZX, Taper Attachment Kit for All ZX Lathe Models

321292 CC-ZX, Collet Closer for All ZX Lathe Models

650014 CS-5C, 16-piece 5-C Collet Set 1/8" - 1-1/16" by 1/16ths for Lathes and Grinders

650015 Premium 18 PC 5-C Collet Set with Rack 16TH

650016 Premium 35 PC 5-C Collet Set with Rack 32ND



Email: sales@scottmachinery.com

Phone# 916-638-7718

Website: www.scottmachinery.com

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Specification	Value	
Part Number	321920	
Swing over Bed (in.)	14	
Swing over Cross Slide (in.)	7-5/8	
Swing Through Gap (in.)	23-5/8	
Length of Gap (in.)	12-1/4	
Distance Between Centers (in.)	60	
Spindle Bore (in.)	3-1/8	
Spindle Mount	D1-8	
Spindle Taper W/ Sleeve	MT-7 (MT-5)	
Number of Spindle speeds	12	
Range of Spindle Speeds (RPM)	42–1,800	
Number of Longitudinal and Cross Feed Rates	122	
Range of Longitudinal Feeds (IPR)	.0015–.0913	
Range of Cross Feeds (IPR)	.0006–.0365	
Number of Inch Threads	61	
Range of Inch Threads (TPI)	1-5/8–72	
Number of Metric Threads	24	
Range of Metric Threads	.05–20	
Max Tool Size (in.)	1 x 1	
Compound Slide Travel (in.)	5-1/8	
Cross Slide Travel (in.)	9	
Carriage Travel (in.)	55	
Tailstock Spindle Travel (in.)	5	
Taper in Tailstock Spindle	MT-4	
Steady Rest Capacity (in.)	3/8–7	
Follow Rest Capacity (in.)	1/2–3-1/2	
Width of Bed (in.)	13-3/8	
Motor	7-1/2HP, 230/460V, 3Ph, Prewired 230V	
Prewired	230V	
Feature	Tool box and adjusting tools	
Model Number	GH-1460ZX	
Brand	Jet	
Overall Dimensions	116-1/2 x 40 x 46-7/8	
Height	66.5	inch
Width	44.5	inch
Length	116	inch
Net Weight	5380	pound



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