321810 : GH-1340W-1 GEARED HEAD LATHE 1PH 230V



Features and Benefits

- 13" x 40" & 14" x 40" GEARED HEAD ENGINE LATHES
- Uniquely designed exclusively by JET
- Hardened and ground gears are featured in the headstock and gearbox
- D1-4 spindle is precision ground for accuracy and supported by high-quality tapered roller bearings
- Headstock is constantly oiled during operation

Accessories

321519 CC-GHW, Collet Closer for All W Lathe Models
321520 TAK-GHW, Taper Attachment for All W 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



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Specification Value

Range of Longitudinal Feeds (IPR) Range of Cross Feeds (IPR) Number of Inch Threads Range of Inch Threads (TPI) Number of Metric Threads Range of Inch Threads Range of In	Specification	value	
Swing over Cross Slide (in.) 7-1/4 Swing Through Gap (in.) 19 Length of Gap (in.) 9-3/8 Distance Between Centers (in.) 40 Spindle Bore (in.) 1-1/2 Spindle Mount D1-4 Spindle Taper W/ Sleeve MT-5 (MT-3) Number of Spindle speeds (RPM) 40 - 1,800 Number of Spindle Speeds (RPM) 40 - 1,800 Number of Longitudinal And Cross Feed Rates 40 Range of Longitudinal Feeds (IPR) 0.0001 - 0.0271 Range of Longitudinal Feeds (IPR) 0.0003 - 0.0103 Number of Inch Threads 40 Range of Inch Threads (TPI) 4 - 112 Number of Metric Threads 22 Range of Metric Threads 0.45 - 7.5 Max Tool Size (in.) 5/8 x 5/8 Compound Slide Travel (in.) 3-1/2 Cross Slide Travel (in.) 4-3/4 Tajlstock Spindle Travel (in.) 3-7/2 Tailstock Spindle Travel (in.) 3-1/2 Follow Rest Capacity (in.) 3-1/2 Follow Rest Capacity (in.) 3-1/2 Follow Rest	Part Number	321810	
Swing Through Gap (in.) Length of Gap (in.) 9-3/8 9-3/8	Swing over Bed (in.)	13	
Length of Gap (in.) Distance Between Centers (in.) Spindle Bore (in.) Spindle Bore (in.) Spindle Mount Spindle Taper W/ Sleeve Number of Spindle speeds Range of Spindle Speeds (RPM) Number of Longitudinal Feeds (IPR) Range of Longitudinal Feeds (IPR) Range of Inch Threads Range of Inch Threads Range of Metric Threads Range of Metric Threads Range of Metric Threads Compound Slide Travel (in.) Carriage Travel (in.) Steady Rest Capacity (in.) Follow Rest Capacity (in.) Width of Bed (in.) Motor Prewired Au Motor Prewired Au Motor Brand Au Motor Brand Au MT-5 (MT-3) MT	Swing over Cross Slide (in.)	7-1/4	
Distance Between Centers (in.) 40 Spindle Bore (in.) 1-1/2 D1-4 Spindle Mount Spindle Speeds MT-5 (MT-3) MT-5	Swing Through Gap (in.)	19	
Spindle Bore (in.)	Length of Gap (in.)	9-3/8	
Spindle Mount D1-4 Spindle Taper W/ Sleeve MT-5 (MT-3) Number of Spindle Speeds 12 Range of Spindle Speeds (RPM) 40 - 1,800 Mumber of Longitudinal and Cross Feed Rates 40 Number of Longitudinal Feeds (IPR) 0.0011 - 0.0271 Range of Cross Feeds (IPR) 0.0003 - 0.0103 Number of Inch Threads 40 A - 112 A	Distance Between Centers (in.)	40	
Spindle Taper W/ Sleeve MT-5 (MT-3) Number of Spindle Speeds 12 Range of Spindle Speeds (RPM) 40 - 1,800 Number of Longitudinal and Cross Feed Rates 40 Range of Longitudinal Feeds (IPR) 0.0011 - 0.0271 Range of Cross Feeds (IPR) 0.0003 - 0.0103 Number of Inch Threads 40 4 - 112 A - 1	Spindle Bore (in.)	1-1/2	
Number of Spindle Speeds 12	Spindle Mount	D1-4	
Range of Spindle Speeds (RPM) 40 - 1,800 Number of Longitudinal and Cross Feed Rates 40 Range of Longitudinal Feeds (IPR) 0.0011 - 0.0271 Range of Cross Feeds (IPR) 0.0003 - 0.0103 Number of Inch Threads 40 Range of Inch Threads (TPI) 4 - 112 Number of Metric Threads 22 Range of Metric Threads 0.45 - 7.5 Max Tool Size (in.) 5/8 x 5/8 Compound Slide Travel (in.) 3-1/2 Cross Slide Travel (in.) 37-1/2 Tailstock Spindle Travel (in.) 4-3/4 Taper in Tailstock Spindle MT-3 Steady Rest Capacity (in.) 3-1/2 Follow Rest Capacity (in.) 10-1/2 Motor 3HP, 1Ph, 230V Feature Motor Shy and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 77 inch	Spindle Taper W/ Sleeve	MT-5 (MT-3)	
Number of Longitudinal and Cross Feed Rates 40 Range of Longitudinal Feeds (IPR) 0.0011 - 0.0271	Number of Spindle speeds	12	
Range of Longitudinal Feeds (IPR) Range of Cross Feeds (IPR) Number of Inch Threads Range of Inch Threads (TPI) Number of Metric Threads Range of Metric Trange Rang	Range of Spindle Speeds (RPM)	40 - 1,800	
Range of Cross Feeds (IPR) Number of Inch Threads Range of Inch Threads (TPI) Number of Metric Threads Range of Inch Threads R	Number of Longitudinal and Cross Feed Rates	40	
Number of Inch Threads Range of Inch Threads (TPI) Number of Metric Threads Range of Metric Threads Range of Metric Threads Range of Metric Threads O.45 - 7.5 Max Tool Size (in.) 5/8 x 5/8 Compound Slide Travel (in.) Cross Slide Travel (in.) 6-3/8 Carriage Travel (in.) Tailstock Spindle Travel (in.) Taper in Tailstock Spindle MT-3 Steady Rest Capacity (in.) Steady Rest Capacity (in.) Width of Bed (in.) Width of Bed (in.) Prewired And Threading dial Feature Threading dial Feature Tool Box and tools Model Number Brand Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height Width Threading May Inch Tool Box Inch Tool Tool Tool Tool Tool Tool Tool Too	Range of Longitudinal Feeds (IPR)	0.0011 - 0.0271	
Range of Inch Threads (TPI) Number of Metric Threads Range of Metric Threads Range of Metric Threads Max Tool Size (in.) 5/8 x 5/8 Compound Slide Travel (in.) 3-1/2 Cross Slide Travel (in.) 6-3/8 Carriage Travel (in.) 37-1/2 Tailstock Spindle Travel (in.) 4-3/4 Taper in Tailstock Spindle MT-3 Steady Rest Capacity (in.) Steady Rest Capacity (in.) 4-3/4 Width of Bed (in.) Width of Bed (in.) Prewired 3HP, 1Ph, 230V 230V Feature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Overall Dimensions And	Range of Cross Feeds (IPR)	0.0003 - 0.0103	
Number of Metric Threads Range of Metric Threads 0.45 - 7.5 Max Tool Size (in.) 5/8 x 5/8 Compound Slide Travel (in.) Cross Slide Travel (in.) 6-3/8 Carriage Travel (in.) Tailstock Spindle Travel (in.) Taper in Tailstock Spindle MT-3 Steady Rest Capacity (in.) Follow Rest Capacity (in.) Width of Bed (in.) Width of Bed (in.) Feature Feature Feature Tool Box and tools Model Number Brand Overall Dimensions Tool Motel Width Tool Box and tools	Number of Inch Threads	40	
Range of Metric Threads Max Tool Size (in.) 5/8 x 5/8 Compound Slide Travel (in.) Cross Slide Travel (in.) 6-3/8 Carriage Travel (in.) Tailstock Spindle Travel (in.) Taper in Tailstock Spindle Steady Rest Capacity (in.) Follow Rest Capacity (in.) Width of Bed (in.) Motor Prewired 230V Feature Feature Feature Model Number Brand Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height Width 37 inch Width Tool Box and tools Width Tool Box and tools Threading dial Tool Box and tools Threading dial Tool Box and tools	Range of Inch Threads (TPI)	4 - 112	
Max Tool Size (in.) 5/8 x 5/8 Compound Slide Travel (in.) 3-1/2 Cross Slide Travel (in.) 6-3/8 Carriage Travel (in.) 37-1/2 Tailstock Spindle Travel (in.) 4-3/4 Taper in Tailstock Spindle MT-3 Steady Rest Capacity (in.) 3-1/2 Follow Rest Capacity (in.) 10-1/2 Motor 3HP, 1Ph, 230V Prewired 230V Feature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch	Number of Metric Threads	22	
Compound Slide Travel (in.) Cross Slide Travel (in.) 6-3/8 Carriage Travel (in.) 37-1/2 Tailstock Spindle Travel (in.) 4-3/4 Taper in Tailstock Spindle MT-3 Steady Rest Capacity (in.) Steady Rest Capacity (in.) 4-3/4 Follow Rest Capacity (in.) 4-3/4 To-1/2 Motor 3HP, 1Ph, 230V Freature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Range of Metric Threads	0.45 - 7.5	
Cross Slide Travel (in.) Carriage Travel (in.) 37-1/2 Tailstock Spindle Travel (in.) Taper in Tailstock Spindle MT-3 Steady Rest Capacity (in.) Steady Rest Capacity (in.) Follow Rest Capacity (in.) Width of Bed (in.) Width of Bed (in.) Treewired 230V Frewired Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height Width 37 inch Length 77 inch	Max Tool Size (in.)	5/8 x 5/8	
Carriage Travel (in.) 37-1/2 Tailstock Spindle Travel (in.) 4-3/4 Taper in Tailstock Spindle MT-3 Steady Rest Capacity (in.) 3-1/2 Follow Rest Capacity (in.) 2-3/4 Width of Bed (in.) 10-1/2 Motor 3HP, 1Ph, 230V Prewired 230V Feature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Compound Slide Travel (in.)	3-1/2	
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Taper in Tailstock Spindle Steady Rest Capacity (in.) Steady Rest Capacity (in.) Follow Rest Capacity (in.) Width of Bed (in.) Motor 3HP, 1Ph, 230V Prewired 230V Feature Threading dial Feature Tool Box and tools GH-1340W-1 Brand Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height Width 37 inch Length 77 inch	Carriage Travel (in.)	37-1/2	
Steady Rest Capacity (in.) Follow Rest Capacity (in.) Width of Bed (in.) Motor 3HP, 1Ph, 230V Prewired 230V Feature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Tailstock Spindle Travel (in.)	4-3/4	
Follow Rest Capacity (in.) Width of Bed (in.) Motor 3HP, 1Ph, 230V Prewired 230V Feature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Taper in Tailstock Spindle	MT-3	
Width of Bed (in.) Motor 3HP, 1Ph, 230V Prewired 230V Feature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Steady Rest Capacity (in.)	3-1/2	
Motor 3HP, 1Ph, 230V Prewired 230V Feature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Follow Rest Capacity (in.)	2-3/4	
Prewired 230V Feature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Width of Bed (in.)	10-1/2	
Feature Threading dial Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Motor	3HP, 1Ph, 230V	
Feature Tool Box and tools Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Prewired	230V	
Model Number GH-1340W-1 Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Feature	Threading dial	
Brand Jet Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Feature	Tool Box and tools	
Overall Dimensions 73-3/4 x 29-1/2 x 46-3/4 Height 57 inch Width 37 inch Length 77 inch	Model Number	GH-1340W-1	
Height 57 inch Width 37 inch Length 77 inch	Brand	Jet	
Width 37 inch Length 77 inch	Overall Dimensions	73-3/4 x 29-1/2 x 46-3/4	
Length 77 inch	Height	57	inch
Ç .	Width	37	inch
Net Weight 2081 pound	Length	77	inch
pound	Net Weight	2081	pound



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