

JMD-40GH GEARED HEAD MILL/DRILL

351040

Engineered for precision drilling, the heavy-duty JMD-40GH Round Column Geared Head Mill Drill is loaded with intuitive features for maximum accuracy.



FEATURES

- Heavy-duty design allows for a variety of precision drilling applications
- Full power to the cutting tools through 6 speed geared head
- CSA/CUS: Following strict guidelines and electrical requirements, this JET Mill Drill is CSA/CUS certified
- Spindle guard
- Work Lamp
- Calibrated fine down feed built in
- Easy to read internal depth gauge
- Head tilts left & right 90°
- Rapid spindle speed changes through quick-select gear shift levers
- Forward/reverse switch
- Milling table allows for movement
- R8 spindle allows use of all mill tooling



JET RED ASSURANCE 2-YEAR WARRANTY

JET warrants every product it sells. If one of our tools needs service or repair, one of our Authorized Service Centers located throughout the United States can give you quick service. In most cases, any of these JPW Industries Authorized Service Centers can authorize warranty repair, assist you in obtaining parts, or perform routine maintenance and major repair on your JET tools. For the name of an Authorized Service Center in your area call 1-800-274-6848.

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EXPERT TECHNICAL SERVICE

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SPECIFICATIONS

Drilling Capacity (In.)	1-1/4 Mild Steel
Face Mill Capacity (In.)	4
End Mill Capacity (In.)	3/4
Swing (In.)	21
Max Distance Spindle to Table (In.)	15-3/4
Spindle Taper (In. x TPI)	R-8
Spindle Travel (In.)	5
Quill Diameter (In.)	3
Column Diameter (In.)	4-1/2
Number of Spindle Speeds	6
Range of Spindle Speeds (RPM)	65, 130, 220, 480, 925, 1550rpm
Table Size (L x W) (In.)	32-1/4" x 9-1/2"
Table Longitudinal Travel (In.)	20-1/2
T-Slots Number and Size (In.)	4 & 5/8 x1
Base Dimensions (In.)	24-1/4" x 15-15/16"
Motor (HP)	1-1/2HP, 115/230V, 1Ph
Overall Dimensions (L x W x H) (In.)	28 x 39-1/4 x 42-1/2

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FULL SERIES

STOCK NO	MODEL NO	POWERFEED	DIGITAL READOUT	DRILLING CAPACITY (IN.)	FACE MILL CAPACITY (IN.)	END MILL CAPACITY (IN.)
351040	JMD-40GH			1-1/4 Mild Steel	4	3/4
351141	JMD-40GHPF	X-Powerfeed	Newall DP700 2-Axis DRO	1-1/2	4	3/4
351144	JMD-40GH		Newall DP500 2-Axis	1-1/4 Mild Steel	4	3/4
351145	JMD-40GH	X-Powerfeed	Newall DP500 2-Axis DRO	1-1/4 Mild Steel	4	3/4
351041	JMD-40GHPF			1-1/2	4	3/4
351140	JMD-40GH		Newall DP700 2-Axis	1-1/4 Mild Steel	4	3/4
351142	JMD-40GHPF		Newall DP700 DRO, 2-Axis	1-1/2	4	3/4
351143	JMD-40GHPF	X-Powerfeed	DP700 DRO, 2-Axis	1-1/2	4	3/4
351146	JMD-40GHPF		Newall DP500 2-Axis DRO	1-1/2	4	3/4
351147	JMD-40GHPF	X-Powerfeed	Newall DP500 2-Axis DRO	1-1/2	4	3/4
351045	JMD-45GH			1-1/2	4	3/4
351151	JMD-45GH	X-Powerfeed	Newall DP700 2-Axis DRO	1-1/2	4	3/4
351150	JMD-45GH		Newall DP700 2-Axis DRO	1-1/2	4	3/4
351158	JMD-45GH	3	Newall DP500 2-Axis DRO	1-1/2	4	3/4
351159	JMD-45GH	X-Powerfeed	Newall DP500 2-Axis DRO	1-1/2	4	3/4
351046	JMD-45GHPF			1-1/2	4	3/4
351160	JMD-45GHPF		DP500 2-Axis DRO	1-1/2	4	3/4
351161	JMD-45GHPF	X-Axis Powerfeed	DP500 2-Axis DRO	1-1/2	4	3/4
351153	JMD-45GHPF	X-Axis Powerfeed	DP700 2-Axis DRO	1-1/2	4	3/4
351152	JMD-45GHPF		DP700 2-Axis DRO	1-1/2	4	3/4
351050	JMD-45VSPF			1-1/2	4	3/4
351163	JMD-45VSPF	X-Axis Powerfeed	Newall DP500 2-Axis DRO	1-1/2	4	3/4

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351154	JMD-45VSPF		Newall DP700 2-Axis DRO	1-1/2	4	3/4
351162	JMD-45VSPF		Newall DP500 2-Axis DRO	1-1/2	4	3/4
351051	JMD-45VSPFT			1-1/2	4	3/4
351157	JMD-45VSPFT	X-Axis Powerfeed	Newall DP700 2-Axis DRO	1-1/2	4	3/4
351156	JMD-45VSPFT		Newall DP700 2-Axis DRO	1-1/2	4	3/4
351164	JMD-45VSPFT		Newall DP500 2-Axis DRO	1-1/2	4	3/4
351165	JMD-45VSPFT	X-Axis Powerfeed	Newall DP500 2-Axis DRO	1-1/2	4	3/4

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