

Product Brochure For XXDR46

## Industrial 4MT Geared Head Drilling Machine - GHD-38B

Ø40mm Drilling Capacity

Includes Automatic Feed & Tapping



ORDER CODE:	D1325
MODEL:	GHD-38B
Drilling Capacity (mm):	Ø40
Thread Tapping Capacity (Metric):	M24
Spindle Taper (MT):	4
Spindle Travel (mm):	180
Throat Depth (mm):	350
Quill Diameter (mm):	75
Column Diameter (mm):	150
Spindle To Table (mm):	770
Spindle To Base (mm):	1320
Table (Type):	Square
Table Size (mm):	560 x 560
T-Slot Size (mm):	16
Automatic Quill Feed (mm/rev):	0.1, 0.2
Work Light (Includes):	Yes
Coolant System (Includes):	Yes
Spindle Speed Steps (No.):	18
Spindle Speed Range (rpm):	50 ~ 1450
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	415
Full Height (mm):	2220
Nett Weight (kg):	615

### Description

If you are looking for a little more of a series industrial drilling machine with a 4 horse taper spindle, then the GHD-38B geared head drilling machine is what you will need in your workshop to tackle all those medium to large drilling jobs.

With a great selection of 18 drilling speeds ranging from 50 – 1450rpm, and a generous drilling depth of 180mm, you will be able to accomplish many jobs that are required in any engineering & manufacturing production shops. Like all good drilling machines we offer in the market, this also has all the great necessity features required to make drilling holes as easy as possible. For e.g. thread tapping up to M24, powered auto feeds, coolant pump system, work light to shine directly onto your work and all the electrics are made to European standards for extra piece of mind.

### Features

- Ideal for industrial workshop use
- Geared head drilling machine with 4 horse taper spindle
- Thread tapping with auto reverse
- Automatic feed range (0.1, 0.2mm/rev)
- 18 drilling speeds from 50-1450rpm
- Chuck guard with micro-switch
- Drill ejector incorporated in machine
- Coolant pump system with flexible hose
- Work light mounted in convenient location
- 40mm drill capacity with 180mm of Spindle travel
- Oil sight glass for geared head and feed gearbox
- Modern electrics to european CE standards
- Forward and reverse spindle switch with high and low speeds
- Emergency stop switch and overload protection
- Substantial heavy walled column ensuring greater rigidity
- Adjustable accurate depth setting with auto feed cut out for increased productivity
- Rack and pinion wind-up table
- T slotted work table and base

### Includes

- 16mm drill chuck and arbor
- Coolant pump system

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- Auto feed
- Tapping function
- Safety chuck guard
- Work light

Specific Features

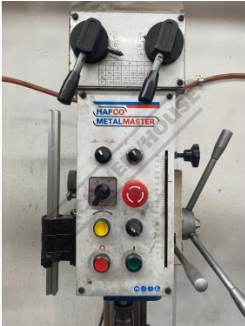


Image 2



Image 3



Image 4

Recommended Accessories

D1272

Metric 135° Precision HSS Drill Set - 25 Piece



D1282

Imperial 135° Precision HSS Drill Set - 29 Piece



D1285

Metric 135° Precision HSS Drill Set - 51 Piece



S090A

Soluble Metal Cutting Fluid - 1 Litre



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S090

Soluble Metal Cutting Fluid - 5 Litre



S076

Cutting Tool Lubricant Fluid - 500ml



S077

Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



S075

Cutting Tool Lubricant Paste - 200g



S074

Cutting Tool Lubricant Paste - 500g



L300

Magnetic Swarf Remover



M9991

Magnetic Floor Sweeper



D1171

Metric Industrial HSS Reduced Shank Drill Set



D1181

Imperial Industrial HSS Reduced Shank Drill Set



D117

Metric HSS Reduced Shank Drill Set



C289

Heavy Duty Drill Chuck - Keyed Type



C290

Heavy Duty Drill Chuck - Keyed Type



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**C292**  
 Industrial Drill Chuck - Keyless Type



**C294**  
 Industrial Drill Chuck - Keyless Type



**D454**  
 4MT x JT6 Drill Chuck Arbor



**D454A**  
 4MT x JT3 Drill Chuck Arbor



**D424**  
 Drill Sleeve - Morse Taper



**C096A**  
 Clamp Kit 58 piece - Industrial Series



**V141**  
 Safeway Precision Drill Press Vice



**V142**  
 Safeway Precision Drill Press Vice



**V143**  
 Safeway Precision Drill Press Vice



**V138**  
 Drill Press Vice



**V139**  
 Drill Press Vice



**T005B**  
 Tapping Chuck - Fixed



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T005

Reversible Tapping Chuck -  
Adjustable Clutch



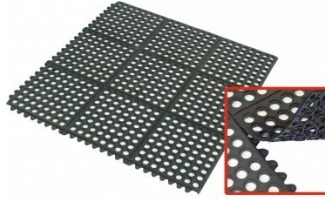
M800

Rubber Mat - Anti-Fatigue



M805

Rubber Mat - Anti-Fatigue



O000

SpillFix Universal Organic  
Absorbent



O043

Rust & Corrosion Preventive



O042

General Purpose Lubricant &  
Corrosion Inhibitor



O040

Rust & Corrosion Preventive



O044

Rust & Corrosion Preventive

