

Product Brochure For D177

Industrial 4MT Geared Head Drilling Machine - GHD-32

Ø40mm Drilling Capacity

Includes Automatic Feed & Tapping

On Sale

Ex GST	Inc GST
\$3,490.00	\$3,839.00
\$3,150.00	\$3,465.00



ORDER CODE:	D177
MODEL:	GHD-32
Drilling Capacity (mm):	Ø40
Thread Tapping Capacity (Metric):	M16
Spindle Taper (MT):	4
Spindle Travel (mm):	120
Throat Depth (mm):	273
Quill Diameter (mm):	75
Column Diameter (mm):	115
Spindle To Table (mm):	720
Spindle To Base (mm):	1175
Table (Type):	Rectangle
Table Size (mm):	490 x 460
T-Slot Size (mm):	14
Automatic Quill Feed (mm/rev):	0.1, 0.18, 0.26
Work Light (Includes):	~
Coolant System (Includes):	Yes
Spindle Speed Steps (No.):	12
Spindle Speed Range (rpm):	95 ~ 3300
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	415
Full Height (mm):	1890
Nett Weight (kg):	320



Description

The GHD-32 Industrial 4MT Geared Head Drilling Machine is the next model up from the GHD-22 & GHD-30V. This drill is our entry level machine with a 4 morse taper spindle to handle holes up to 40mm. it also has all the goodies like auto feed, thread tapping function, tilting & rotating large cast table and a rack & pinion height adjustable work table and drill head.

Another notable feature to point out on this model is that the head swivels $\pm 90^\circ$ from vertical offering even more scope to drilling holes at the desired angle required. The coolant pump system with and adjustable flexible hose to direct the fluid on the drill will prolong the life of your drill bits. The machine offers 12 spindle speeds from 95 – 3300rpm to drill a wide range of holes in many types of materials. A great all-rounder machine that will surely add value to your business for a small investment.

Features

- Ideal for industrial workshop use
- 4MT geared head machine
- Thread tapping with auto reverse
- Automatic feed range (0.1, 0.18, 0.26mm/rev)
- 12 drilling speeds 95-3300rpm, 415V motor
- Micro down feed adjustment
- Tilting / swivel head $\pm 90^\circ$
- Tilting & rotating rectangle work table
- Rack & pinion table & drill head
- Adjustable accurate depth setting for increased productivity
- Forward/reverse & safety stop switches
- Interlocked spindle safety guard
- T slotted work table and base
- Includes coolant pump system & drill chuck

Includes

- Coolant pump system
- Keyed drill chuck and arbor
- Chuck key to suit
- Drill drift tool to remove drill chuck or taper shank drills
- Interlocked spindle safety guard
- Drawbar

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Specific Features



Tilting / Swivel Head $\pm 90^\circ$



Swivel Head Angle



Drill Head



Drill Head Controls



Control Panel



Gear Selection



Motor Speed Selection-Speed Chart



Quill Fine Feed Hand Wheel



Quill Handle



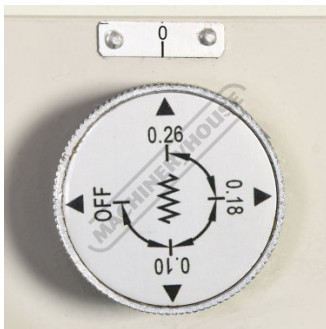
Interlocked Spindle Safety Guard



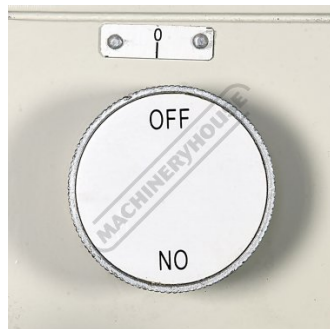
Drill Chuck



Adjustable Coolant Hose



Feed Speed Dial



Feed Engagement Dial

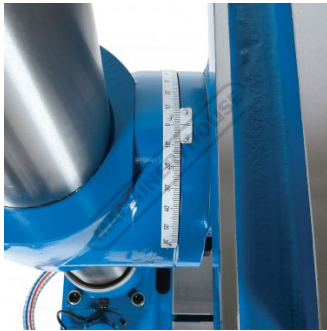


Rack-Pinion Wind Up Drill Head



Table Rack-Pinion Wind Up

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Tilting Table



Adjustable Cast Iron table With T Slots



Base With Coolant System



Draw Bar Cover & Motor



Included Accessories



Front View



Side View

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



L300
 Magnetic Swarf Remover



M9991
 Magnetic Floor Sweeper



D117
 Metric HSS Reduced Shank Drill
 Set



C289
 Heavy Duty Drill Chuck - Keyed
 Type



C290
 Heavy Duty Drill Chuck - Keyed
 Type



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



C0965
 Clamp Kit 58 piece - Workshop
 Series



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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



C1056
 Collet Chuck - 4MT x ER32



T005B
 Tapping Chuck - Fixed



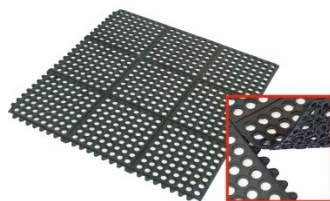
T005
 Reversible Tapping Chuck -
 Adjustable Clutch



M800
 Rubber Mat - Anti-Fatigue



M805
 Rubber Mat - Anti-Fatigue



S077
 Drilling, Tapping & Cutting Tool
 Lubricant Spray - 400g



S075
 Cutting Tool Lubricant Paste -
 200g



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O000
 SpillFix Universal Organic
 Absorbent



O043
 Rust & Corrosion Preventive



O042
 General Purpose Lubricant &
 Corrosion Inhibitor



O040
 Rust & Corrosion Preventive



O044
 Rust & Corrosion Preventive

