Auckland: (09) 2717 234
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Product Brochure For D177

Industrial 4MT Geared Head Drilling Machine - GHD-32

Ø40mm Drilling Capacity
Includes Automatic Feed & Tapping

Ex GST	Inc GST
$4,258.00	$4,896.70



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 ±90º 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 ±90º
- 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 ±90º


Swivel Head Angle


Drill Head



Drill Head Controls


Control Panel



Gear Selection



Motor Speed Selection-Speed Chart

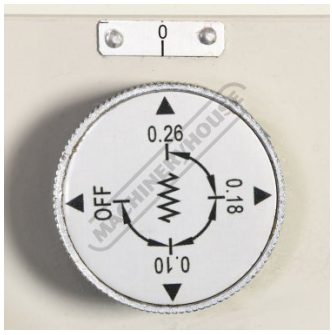

Quill Fine Feed Hand Wheel


Quill Handle


Interlocked Spindle Safety Guard


Drill Chuck


Adjustable Coolant Hose



Feed Speed Dial



Feed Engagement Dial

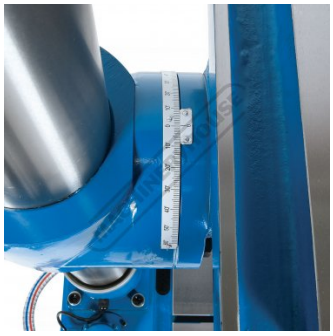

Rack-Pinion Wind Up Drill Head


Table Rack-Pinion Wind Up

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Product Brochure For D177


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 135º Precision HSS M35 COBALT Drill Set - 25 Piece



D1282
Imperial 135º Precision HSS M35 COBALT Drill Set - 29 Piece



D1285
Metric 135º Precision HSS M35 COBALT Drill Set - 51 Piece



S090A
Soluble Metal Cutting Fluid - 1 Litre



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Product Brochure For D177

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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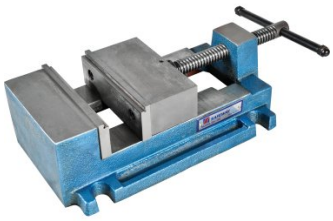
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Product Brochure For D177

V141
Safeway Precision Drill Press Vice



V142
Safeway Precision Drill Press Vice



V143
Safeway Precision Drill Press Vice



C1056
Collet Chuck - 4MT x ER32



T005B
Tapping Chuck - Fixed



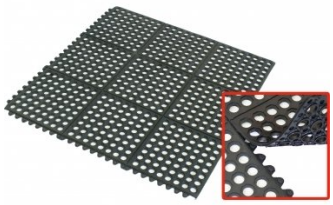
T005
Reversible Tapping Chuck - Adjustable Clutch



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



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



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O044
Rust & Corrosion Preventive

