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Product Brochure For D177A

Industrial 4MT Geared Head Drilling Machine - GHD-32

Ø40mm Drilling Capacity
Includes Automatic Feed & Tapping



ORDER CODE:	D177A
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.):	6
Spindle Speed Range (rpm):	95 ~ 1600
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	240 / 10
Full Height (mm):	1890
Nett Weight (kg):	320

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)
- 6 drilling speeds 95-1600rpm, 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
- Swivel safety drilling chuck 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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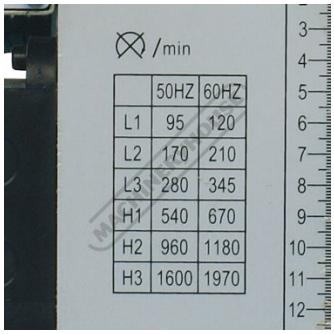
Specific Features


Left View


Head



Head Controls



Spindle Speed Chart

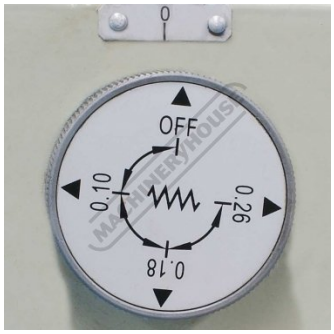


Quill Height Gauge



Control Panel


Safety Chuck Guard



Feed Speed Dial


Quill Handle


Quill Fine Feed Hand Wheel

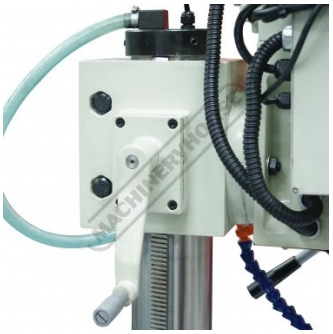

Swivel Head



Feed Engagement Dial


13 Drill Chuck


Quill Fine Feed Hand Wheel


Rack and Pinion Wind Up Drill Head


Tilting and Swiveling Table

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Table with Rack and Pinion Wind Up Handle



Base with Coolant System



Coolant System

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



D339

4MT Morse Taper COBALT Drill Bit



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



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Product Brochure For D177A

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



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



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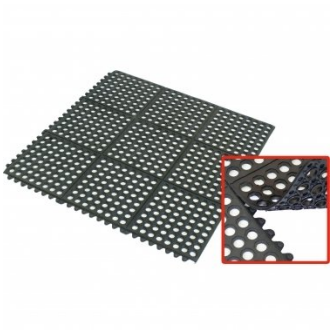
T005
Reversible Tapping Chuck - Adjustable Clutch



M800
Rubber Mat - Anti-Fatigue



M805
Rubber Mat - Anti-Fatigue



S090A
Soluble Metal Cutting Fluid - 1 Litre



S090
Soluble Metal Cutting Fluid - 5 Litre



O000
SpillFix Universal Organic Absorbent



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O040
Rust & Corrosion Preventive



O044
Rust & Corrosion Preventive

