

## HAFCO-METALMASTER GHD-32



### Industrial 4MT Geared Head Drilling Machine

Ø40mm Drilling Capacity



## HAFCO-METALMASTER Industrial 4MT Geared Head Drilling Machine GHD-32



Left View



Head



Head Controls



Spindle Speed Chart



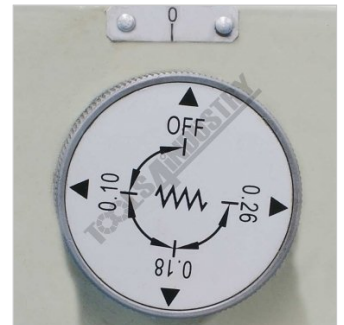
Quill Height Gauge



Control Panel



Safety Chuck Guard



Feed Speed Dial



Quill Handle



Quill Fine Feed Hand Wheel



Swivel Head



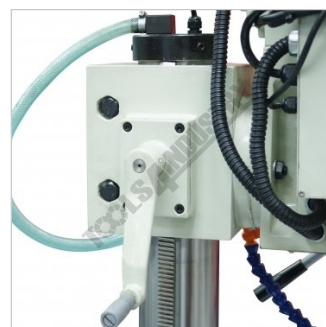
Feed Engagement Dial



13 Drill Chuck



Quill Fine Feed Hand Wheel



Rack and Pinion Wind Up Drill Head



Tilting and Swiveling Table

## HAFCO-METALMASTER Industrial 4MT Geared Head Drilling Machine GHD-32



Table with Rack and Pinion  
Wind Up Handle



Base with Coolant System



Coolant System

### 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  $\pm 90^\circ$
- Tilting & rotating rectangle work table
- Rack & pinion table & drill head
- Adjustable accurate depth setting for increased productivity
- Forward/reverse & safety stop switches
- 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

### Specifications

<b>ORDER CODE</b>	D177A
<b>MODEL</b>	GHD-32
<b>Drilling Capacity (mm)</b>	Ø40
<b>Thread Tapping Capacity (Metric)</b>	M16
<b>Spindle Taper (MT)</b>	4
<b>Spindle Travel (mm)</b>	120
<b>Throat Depth (mm)</b>	273
<b>Quill Diameter (mm)</b>	75
<b>Column Diameter (mm)</b>	115
<b>Spindle To Table (mm)</b>	720
<b>Spindle To Base (mm)</b>	1175

## HAFCO-METALMASTER Industrial 4MT Geared Head Drilling Machine GHD-32

<b>Table (Type)</b>	Rectangle
<b>Table Size (mm)</b>	490 x 460
<b>T-Slot Size (mm)</b>	14
<b>Automatic Quill Feed (mm/rev)</b>	0.1, 0.18, 0.26
<b>Work Light (Includes)</b>	~
<b>Coolant System (Includes)</b>	Yes
<b>Spindle Speed Steps (No.)</b>	6
<b>Spindle Speed Range (rpm)</b>	95 ~ 1600
<b>Motor Power (kW / hp)</b>	1.5 / 2
<b>Voltage / Amperage (V / amp)</b>	240 / 10
<b>Full Height (mm)</b>	1890
<b>Nett Weight (kg)</b>	320