

## Product Brochure For K8210

### GHD-38B Geared Head Drill - Schools / TAFE

40mm

### Please Call



|                                          |                        |
|------------------------------------------|------------------------|
| ORDER CODE:                              | K8210                  |
| NSW DOE Item No.:                        | ~                      |
| QLD DOE Item No.:                        | ~                      |
| MODEL:                                   | Schools / TAFE GHD-38B |
| Bench / Pedestal Type:                   | Pedestal               |
| Duty Type:                               | Industrial-Duty        |
| Drill Capacity (mm):                     | 40                     |
| Spindle Taper (MT):                      | 4                      |
| Threading Capacity:                      | M24                    |
| Auto Feed (Yes / No):                    | Yes                    |
| Spindle Travel (mm):                     | 180                    |
| Throat Depth (mm):                       | 350                    |
| Quill Diameter (mm):                     | 75                     |
| Collar Diameter (mm):                    | ~                      |
| Column Diameter (mm):                    | 150                    |
| Spindle To Table (mm):                   | 770                    |
| Spindle To Base (mm):                    | 1320                   |
| Table Shape:                             | Square                 |
| Micro Switch On Pulley Guard (Yes / No): | No                     |
| Table Size:                              | 560 x 560              |
| Spindle Drive Type:                      | Geared Head            |
| Spindle Steps (No.):                     | 18                     |
| Spindle Speeds (RPM):                    | 50 - 1450              |
| Motor Power (kW / hp):                   | 1.5 / 2                |
| Voltage / Amperage (V / amp):            | 415                    |
| Overall Height (mm):                     | 2220                   |
| Nett Weight (kg):                        | 595                    |

### Features

- Geared head drilling machine with 4MT spindle
- 40mm drill capacity with 180mm of spindle travel
- 18 drilling speeds from 50-1450rpm
- Forward and reverse spindle switch with high and low speeds
- Adjustable accurate depth setting with auto feed cut out for increased productivity
- Drill ejector incorporated in machine
- Thread tapping function with auto reversal of direction upon reaching the pre-set depth
- Integrated work light
- Coolant pump system with flexible hose
- Oil sight glass for geared head and feed gearbox
- Heavy walled column ensuring greater rigidity
- Rack and pinion wind-up table
- T slotted work table and base

### Safety Features

- Interlocked spindle safety guard
- Emergency stop switch
- Overload protection
- Keyed isolation switch - PWD approved

### Includes

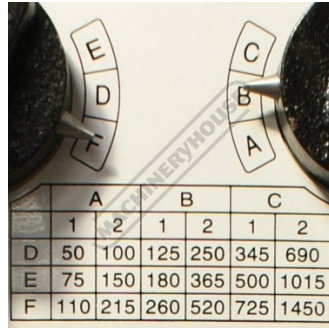
- 16mm keyless drill chuck (C294)
- 4MT x JT3 drill chuck arbor (D454A)
- 140mm heavy duty drill vice (V1551)
- M12 tee nuts suit 16mm table slot (C087)
- 2MT - 1MT drill sleeve (D420)
- 3MT - 2MT drill sleeve (D422)
- 4MT - 3MT drill sleeve (D424)

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### Specific Features



High Low with Forward and Reverse Switch



18 Drilling Speeds from 50 1450rpm



Gear Selection Levers



Adjustable accurate depth setting with auto feed cut out for increased productivity



Head Controls



Automatic Feed Range and Auto Drift Drill Ejector



Emergency Stop Switch and Overload Protection



Work Light



Interlocked Spindle Safety Guard



T Slotted Work Table



T Slotted Base



Rack and pinion wind up Table



Coolant Pump System



16mm Keyless Drill Chuck (C294)



4MT x JT3 Drill Chuck Arbor (D454A)



Tee Nuts 16mm Table Slot (C087)

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2MT-1MT Drill Sleeve (D420)



3MT-2MT Drill Sleeve (D422)



4MT-3MT Drill Sleeve (D424)



140mm heavy duty drill vice V1551

### Recommended Accessories

D339

4MT Morse Taper Shank Drill Bit



D454

4MT x JT6 Drill Chuck Arbor



D425

Drill Sleeve - Morse Taper



T005B

Tapping Chuck - Fixed



C289

Heavy Duty Drill Chuck - Keyed Type



C292

Industrial Drill Chuck - Keyless Type



C290

Heavy Duty Drill Chuck - Keyed Type



C294

Industrial Drill Chuck - Keyless Type



## Product Brochure For K8210

**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



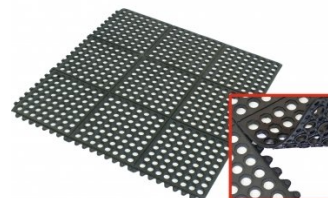
**M800**

Rubber Mat - Anti-Fatigue



**M805**

Rubber Mat - Anti-Fatigue



**S090A**

Soluble Metal Cutting Fluid - 1 Litre



**S090**

Soluble Metal Cutting Fluid - 5 Litre



**S076**

Cutting Tool Lubricant Fluid - 500ml



**S077**

Drilling, Tapping & Cutting Tool Lubricant Spray - 400g



## Product Brochure For K8210

**S075**

Cutting Tool Lubricant Paste -  
200g



**S074**

Cutting Tool Lubricant Paste -  
500g



**O000**

SpillFix Universal Organic  
Absorbent



**O043**

Rust & Corrosion Preventive



**O042**

General Purpose Lubricant &  
Corrosion Inhibitor



**O040**

Rust & Corrosion Preventive



**O044**

Rust & Corrosion Preventive

