

Product Brochure For K8208

Geared Head Drill - GHD-22A, 415V

Built to School Specifications

NSW DOE Item 4



Please Call

ORDER CODE:	K8208
NSW DOE Item No.:	4
QLD DOE Item No.:	-
MODEL:	Schools / TAFE GHD-22A
Bench / Pedestal Type:	Pedestal
Duty Type:	Industrial-Duty
Drill Capacity (mm):	25
Spindle Taper (MT):	3
Threading Capacity:	-
Auto Feed (Yes / No):	No
Spindle Travel (mm):	125
Throat Depth (mm):	255
Quill Diameter (mm):	60
Collar Diameter (mm):	-
Column Diameter (mm):	100
Spindle To Table (mm):	830
Spindle To Base (mm):	1240
Table Shape:	Rectangle
Micro Switch On Pulley Guard (Yes / No):	No
Table Size:	350 x 500
Spindle Drive Type:	Geared Head
Spindle Steps (No.):	8
Spindle Speeds (RPM):	105 - 2900
Motor Power (kW / hp):	0.9 / 1.2
Voltage / Amperage (V / amp):	415
Overall Height (mm):	1800
Nett Weight (kg):	220



Description

The GHD-22A Industrial Drilling Machine features a 3 Morse Taper spindle geared head rather than a pulley and belt drive system, making adjusting speed faster and simpler. Using this machine is straightforward, thanks to its large cast table with 14mm T-slots, which rotates 360 ° and uses a rack and pinion to adjust its height. Drilling speeds vary from 105 to 2900rpm and, there is a drill depth stop for accurate and repeatable drilling.

Features

- Geared head drilling machine with 3MT spindle
- 25mm drill capacity with 125mm of spindle travel
- 8 drilling speeds from 105-2900rpm
- Forward and reverse spindle switch with high and low speeds
- Helical cut gears for quiet & smooth operation
- Drilling depth stop setting with scale
- Drill ejector lever
- T slotted work table that rotates 360°
- Thick walled column ensuring greater rigidity
- Rack and pinion wind-up drill head
- Rack and pinion wind-up table with locking lever

Safety Features

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

Includes

- 16mm keyless drill chuck (C294)
- 3MT x JT3 drill chuck arbor (D443A)
- 100mm heavy duty drill vice (V1541)
- 2MT - 1MT drill sleeve (D420)

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- 3MT - 2MT drill sleeve (D422)
- M12 tee nuts suit 14mm table slot (C086)

Specific Features



Left View



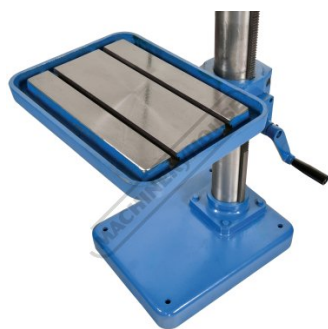
Isolation Switch



HighLow With Forward Reverse Spindle Speeds



Quill Handle



T Slotted Work Table With 360 Degree Rotation



Switch Panel



16mm Keyless Drill Chuck C294



3MT x JT3 Drill Chuck Arbor D443A



100mm Heavy Duty Drill Vice V1541



2MT 1MT Drill Sleeve D420



3MT 2MT Drill Sleeve D422



12mm Clamp Tee Nuts C086

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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



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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



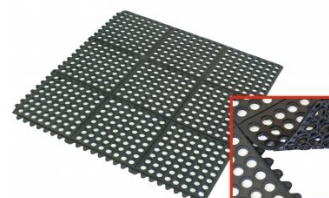
M800

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



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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

