Auckland: (09) 2717 234
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Product Brochure For D170

Industrial 3MT Geared Head Drilling Machine - GHD-22

Ø31.5mm Drilling Capacity



ORDER CODE:	D170
MODEL:	GHD-22
Drilling Capacity (mm):	Ø31.5
Thread Tapping Capacity (Metric):	~
Spindle Taper (MT):	3
Spindle Travel (mm):	120
Throat Depth (mm):	255
Quill Diameter (mm):	55
Column Diameter (mm):	100
Spindle To Table (mm):	830
Spindle To Base (mm):	1240
Table (Type):	Rectangle
Table Size (mm):	350 x 500
T-Slot Size (mm):	14
Automatic Quill Feed (mm/rev):	~
Work Light (Includes):	~
Coolant System (Includes):	~
Spindle Speed Steps (No.):	8
Spindle Speed Range (rpm):	105 ~ 2900
Motor Power (kW / hp):	0.9 / 1.2
Voltage / Amperage (V / amp):	415
Full Height (mm):	1800
Nett Weight (kg):	220

Description

Have you had enough of drilling machines that can slip via their pulley & drive belt system? Then if this is happening to your drill in the workshop, I urge you to consider this GHD-22 Industrial 3 morse taper geared head drilling machine to eliminate that drive slippage.

This drill has all the common features that is required for e.g., large cast drill table with T-slots and rotates 360º, drilling speeds from 105 to 2900rpm, drill depth stop for accurate repeatability and a 16mm drill chuck with adaptor. Another notable feature to mention is that just like the rack & pinion drill table height adjustment, the drill head can also be adjusted up or down to suit the height for each operator.

Features

- Ideal for industrial or workshop use
- Geared head drilling machine with 3 morse taper spindle
- 8 drilling speeds from 105 - 2900 rpm
- High/low with forward & reverse switch
- Helical cut gears for quiet & smooth operation
- Interlocked spindle safety guard
- Rack and pinion wind-up drill head
- Rack & pinion table height adjustment with locking lever
- Thick walled column ensuring greater rigidity
- Drill ejector lever
- Safety emergency stop/reset switch
- Table rotates 360º
- Drilling depth stop setting with scale
- T slotted work table

Includes

- 16mm keyed drill chuck and arbor
- Chuck key to suit
- Drill drift tool to remove drill chuck or taper shank drills
- Interlocked spindle safety guard

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Specific Features



Left View



High Low With Forward and Reverse Switch



Spindle Speeds



Interlocked Spindle Safety Guard



Quill Handle



T Slotted Work Table Rotates 360 Degrees



Rack and Pinion Wind Up Drill Head



Drill Chuck

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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S090
Soluble Metal Cutting Fluid - 5 Litre



S076
Cutting Tool Lubricant Fluid - 500ml



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



S074
Cutting Tool Lubricant Paste - 500g



L300
Magnetic Swarf Remover



M9991
Magnetic Floor Sweeper



D1171
Metric Industrial HSS Reduced Shank Drill Set



D1181
Imperial Industrial HSS Reduced Shank Drill Set



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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C294
Industrial Drill Chuck - Keyless Type



D443
3MT x JT6 Drill Chuck Arbor



D443A
3MT 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



T004B
Tapping Chuck - Fixed



T004
Reversible Tapping Chuck - Adjustable Clutch



T005
Reversible Tapping Chuck - Adjustable Clutch



M800
Rubber Mat - Anti-Fatigue

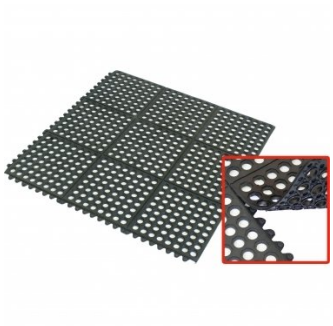


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M805
Rubber Mat - Anti-Fatigue



O043
Rust & Corrosion Preventive



O042
General Purpose Lubricant & Corrosion Inhibitor



O044
Rust & Corrosion Preventive

