

TGD400

GEARED HEAD DRILLING MACHINES

Features

- Quality precision machine for drilling & tapping
- No. 4 Morse Taper spindle
- 1120W motor, single or three phase available
- Micro feed precision
- Geared head tilts 90° right & left
- Forward and reverse operation
- Accessories include arbor, 20mm drill chuck, drill sleeves

Part #	TGD400-1PH (240V) TGD400-3PH (415V)
Max Drilling Capacity	40mm
Spindle Taper	4MT
Spindle nose to base	1180mm
Spindle nose to Table	715mm
Spindle to Column	272.5mm
Diameter of column	115mm
Spindle Travel	120mm
Swing	660mm
Spindle Speeds	75, 170, 280, 540, 960, 1600rpm
Table Dimensions	540 x 470mm
Overall height	1770mm
Base Dimensions	650 x 450mm
N.W. / G.W.	320 / 370kg
Shipping Dimensions	740 x 720 x 1830mm



Optional Accessories & Consumables



Coolant Systems

Recirculating Coolant System for use with most metal drilling and cutting applications.

Part No.	Description
KCE17L-1PH	240V 1PH Coolant System
KCE17L-3PH	415V 3PH Coolant System



Tapping Chuck

- No. 4 Morse Taper
- 12 - 30mm capacity
- Part# TC-30



Drill Press Clamp Kit

- Part# KKCLAMPKIT
- 52 Piece
 - 9/16" T-Slot, 1/2" UNC Thread

Set Includes:

- 6 x T-Slot Nuts, 4 x Collarnuts
- Step Blocks 4 x 30mm, 4 x 46mm, 4 x 96mm
- Step Clamps 2 x 65mm, 2 x 100mm, 2 x 145mm
- Studs 4 x 75, 4 x 100, 4 x 125, 4 x 150, 4 x 175, 4 x 200mm