

# TGMD400

## GEARED HEAD DRILLING & MILLING MACHINES

- Quality precision machine for drilling, milling & 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
- Recirculating coolant system
- Accessories include: Arbor, draw bar thread M16 x 2.0, 16mm drill chuck, drill sleeves

Part No.	<b>TGMD400-1</b> (240V Single Phase) <b>TGMD400-3</b> (415V Three Phase)
Description	Pedestal Mill / Drill
Max Drilling Capacity	40mm
Spindle Taper	#4 Morse Taper
Spindle Nose To Base	1180mm
Spindle Nose To Table	610mm
Spindle To Column	272.5mm
Diameter Of Column	115mm
Quill Travel	120mm
Swing	660mm
T-Slot	12mm
Spindle Speeds	75, 170, 280, 540, 960, 1600rpm
Table Dimensions	600 x 190mm
Cross Travel	190mm
Longitude Travel	370mm
Overall Height	1770mm
Base Dimensions	650 x 450mm
N.W. / G.W.	340 / 390kg
Shipping Dimensions	820 x 720 x 1830mm



### Optional Accessories & Consumables



#### T-SLOT CLAMP KIT

- Part# KKCLAMPKIT
- To suit drilling machine work tables with 12mm T-slots.
- 58 piece.
- M10

#### Set Includes:

- 6 x T-Slot nuts
- 6 x Flanged nuts
- 4 x Extension nuts
- Step blocks: 4 x 30mm, 4 x 46mm, 4 x 96mm
- Step clamps: 2 x 65mm, 2 x 100mm, 2 x 145mm
- Engineers studs: 4 x 75mm, 4 x 100mm, 4 x 125mm, 4 x 150mm, 4 x 175mm, 4 x 200mm