Quiet and accurate. Ideal for the lab, workshop and delicate operations.

Drill press TBH

Made of highly stable die-cast parts with CNC milled fittings and slides.

The height adjustment is easily altered by means of the headstock crank and lock lever. The table features a ribbed base, milled work area with T-slots. The column is bright nickel-plated. Powerful, long life 220 - 240V permanent magnet motor. The quill is driven via a Poly-V belt and three step pulleys. This yields a torque multiplication of as much as 6x at the lowest speed. Geared quill feed for exact operations runs in ball bearings. Practical depth gauge with adjustable depth stop. Spindle with 1/2” thread accepts the standard chuck, as well as the optional collets.

Compound table KT 150 is described on page 50.

Technical Data:
220 - 240V motor with spindle speeds 1,080, 2,400 and 4,500rpm. Quill travel 63mm, headstock travel via the crank 70mm. Throat of 140mm. Maximum drill bit size 10mm, which is also the capability in steel. The optional collets offer a capability to 6mm. Useable table size 200 x 200mm. Column 45 x 500mm.

Collet set for drill press TBH

Triple slit and hardened. One each of 2.35 – 3.0 – 3.2 – 4.0 – 5.0 and 6.0mm. Also includes the collet closure nut (M17). Packed in wooden box with sliding lid.

No 28 124

T nut set for vices

Two T nuts and cap screws with washers. Used on BFB 2000, KT 150 and TBH.

No 20 394

Precision vices. Exhibit feed, ease of operation and accuracy:

PRIMUS 75

Fitted with interchangeable, hardened jaws, slotted vertically and horizontally so round and odd shaped objects may be clamped. Both jaws are slotted at the top, facilitating gripping of flat work pieces. The solid, cast iron base has CNC machined ways. Its relatively high mass may allow use of the vice without fastening it down. The feed screw features a rolled thread which ensures ease of movement even with high axial loads. Jaw width of 75mm, opening to 65mm. Distance between centres of fixing slots is 100mm. Slot size 80 x 11mm. Weight 2.5kg.

No 20 392

PRIMUS 100

Jaw width of 100mm, opening to 75mm. Distance between centres of fixing slots is 135mm. Slot size 105 x 15mm. Weight 5.0kg. Other details as for the PRIMUS 75.

No 20 402