

Even 0.5mm holes may be drilled. With three step pulleys.

Bench drill machine TBM 220



The optional MICRO compound table to suit is described on page 16.

Practical, adjustable depth gauge.

Machine vice MS 4 made of die-cast zinc is an invaluable accessory and is described in detail on page 17.

Machined worktop of high quality, ribbed die-cast aluminium (220 x 120mm). Adjustable fence with scale. Solid, hard-chromed steel column, 280mm high, 20mm diameter. Super stable die-cast head with VDE approved 220 – 240V, 85W motor. Very quiet and of long life expectancy type. Power transmission by aluminium pulleys and flat belt. Three spindle speeds of 1,800, 4,700 and 8,500rpm. (Triple torque at low speeds). Chrome feed lever with adjustable depth scale. The spindle is essentially play-free as a result of the 3 high quality ball bearings. Recessed spindle for insertion of MICROMOT steel collets, but also threaded for drill chucks (3/8" thread).

Extremely high rotational accuracy, 30mm feed. Quill diameter 32mm, with return spring. Throat depth (column to drill spindle) 140mm. Quick coarse height adjustment of headstock with clamp levers. Max. height 140mm. Six triple slit precision collets for shaft sizes 1.0 - 1.5 - 2.0 - 2.4 - 3.0 - 3.2mm are included.

No 28 128

Chuck

For drill shank sizes 0.5 to 6.0mm. Max. speed 10,000rpm. Industrial quality with extra high speed accuracy. With 3/8" thread for MICROMOT bench drill TBM 220, including chuck key. **No 28 122**



Dividing head for MICRO miller MF 70 and MICRO comound table KT 70

This accessory is used to drill offset holes, holes with equal spacing as well as milling key surfaces in

4 sided, 6 sided, etc materials. Graduated on the base. The chuck jaws may be reversed to yield 1.5 – 32mm (inside) and 12 – 65mm (outside) and bore of 11mm. This through hole allows long items to be clamped vertically in the chuck. Mounting holes to secure the unit verti-



cally or horizontally are provided. T-nuts, complying with the MICROMOT norm, as well as mounting screws are included. Size 72 x 64 x 38mm. Supplied in wooden box with sliding lid.