



Small and beautiful: the accurate mill for lab, optician, jewellery, electronic and model building projects.

MICRO Miller MF 70

Multi-stage speed control from 5,000 to 20,000 rpm. Suitable for smallest milling diameters.

Complete with machined base of cast iron and both vertical column and compound table of treated, quality aluminium. Play-free adjustable slides. Super stable die-cast headstock, with 24 pole balanced special motor. Super stable even at high operating speeds. For working without vibration at high speeds. This enables the use of extremely small cutters.

The triple slit, hardened steel collets cover 1.0, 1.5, 2.0, 2.4, 3.0 and 3.2 mm. Table with three milled T-slots (MICROMOT-Norm 12 x 6 x 5 mm). Adjustable ruler scale for easier positioning. Zero-adjustable hand wheels are calibrated to provide 1.0 mm per revolution, one division = 0.05 mm.

Technical Data:

220 - 240 V, 100 W, 50/60 Hz. Spindle speeds 5,000 - 20,000 rpm. Table size 200 x 70 mm. Travel is 134 mm (x axis), 46 mm on the y axis, Z (height) 80 mm. Machine base 130 x 225 mm. Total height 340 mm. Weight approx. 3.5 kg. The clamp blocks are included, but not the workpiece and the 3 cutters.

NO 27 110



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| <p>① Handwheels with zero adjustable scales, 1 revolution = 1.0 mm, 1 division = 0.05 mm.</p> <p>② Continuously variable speed from 5,000 to 20,000 rpm, perfect for even the smallest milling cutter.</p> <p>③ Cutting or clamping with MICROMOT collets.</p> | <p>④ Cross table of stable aluminium. Both axes are fitted with adjustable dovetail slides.</p> <p>⑤ MICROMOT steel collets, triple slit and hardened, from 1.0 to 3.2 mm.</p> <p>⑥ Base of cast iron.</p> |
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