

Product Name :
Miniature Vertical Milling Machine

Product Code :
ENGLABINGCAG2500010



Description :

Miniature Vertical Milling Machine

Technical Specification :

Digital readout display
Head swivels $\pm 90^\circ$ vertically
Adjustable gibs on table precision
Adjustable stops on table
Chuck arbor bolt provides tightening of drilling chuck through the spindle
Rack and pinion feed for drilling operations
Safety guard with micro switch according to EU-requirements
Straight forward gear drive mechanism
Robust construction
Extra wide cross table
Available in metric lead screws
START / STOP switch incorporates emergency STOP

SPECIFICATION:

Motor power: 550W
Drilling capacity: 13mm /0.51?
Face milling capacity: 30mm /1.18?
End milling capacity: 16mm/0.63?
Longitudinal travel: 100mm/3.94?

Cross travel: 250mm /9.84?
Max distance spindle to table: 220mm /8.66?
Spindle taper: MT3
T-slot: 10mm /0.39?
Spindle speed: 20 – 2500rpm
Spindle rotary angle: -45°~+45°
X-Axis Travel Bed: 300mm/11.81?
Y-Axis Travel Bed: 140mm/5.51?
Z-Axis Travel Bed: 220mm/8.66?
Spindle stroke: 200mm /7.87?
Working table size: 460 x 112mm/18.11? x4 .41?
Table Size: 460*110mm/18.11?x4.33?



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