



altabsh machine tools

# Lathe Milling Machine COMBO 3IN1 BL125

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**Description** Multi-purpose Combination Mini Lathe Mill Machine 3 In 1 Lathe Drill And Mill Combo is the trend of present world machine tool technology, complex processes on a single machine to reduce machine tool and fixture, eliminating inter-process handling and storage, improve workpiece machine accuracy and shorten the processing cycle and the purpose of saving working area. cutting drilling and milling compounded mini multi-purpose machine **BL125** will not only meet the needs of users to reduce floor area, parts delivery and reduce inventory, ensure the machining accuracy, and so on, but also adapt to energy saving requirements of modern society. More and more complex parts using composite machine tools for integrated processing. **Features:**

1. Mass production of a variety of small parts and high-speed machining of complex parts, diversity processing;
2. Complex processes can be done at one time
3. Function: cutting, drilling, Milling, etc.
4. Small in size and delicate in design
5. High Precision for Model Engineering
6. Easy Operation & Convenient Repairs

## SPECIFICATIONS

|                          |        |
|--------------------------|--------|
| model                    | BL125  |
| Distance between centers | 180 mm |
| Swing over bed           | 125 mm |
| Swing over cross slide   | 60 mm  |
| Taper of spindle bore    | MT1    |



+966 55 550 7472

+966 12 595 4446

ALTABSH MACHINE TOOLS

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|                           |                |
|---------------------------|----------------|
| Spindle bore              | 8 mm           |
| Number of spindle speeds  | Variable       |
| Range of spindle speeds   | 560-2500 rpm   |
| Range of metric threads   | 0.4-1.5 mm,    |
| Range of inch threads     | 16-48 T.P.I    |
| Work Table size           | 85×60mm        |
| Top slide travel          | 35 mm          |
| Cross slide travel        | 80 mm          |
| Tailstock quill travel    | 20 mm          |
| Tailstock quill Taper     | MT1            |
| Motor                     | 250 w          |
| Packing size              | 520×300×410 mm |
| Net weight                | 16 kg          |
| Mill & drill              |                |
| Max.drilling dia          | 6mm            |
| Max.end milling capacity  | 10mm           |
| Max.face milling capacity | 25mm           |
| Vertical travel           | 125mm          |
| Taper of spindle bore     | MT1            |
| Spindle travel            | 40mm           |
| Spindle speed             | 500-2500 rpm   |



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