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Schweißtechnik  
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## BERNARDO UWF 110 Servo - 1000 (1008-8131012)

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**Control type**  
konventionell

**Machine no.**  
1008-8131012

**Make**  
BERNARDO

**Location**  
Ahaus

The universal milling machine UWF 110 Servo is suitable for the execution of light and medium-heavy milling work. Thanks to their great versatility and It can be used in workshops for machining small and simple conversions medium-sized series can be used successfully. Special features of this The machine is the swiveling work table, the flat guide in the y and z axes and the servo drive for feeds and rapids in all axes.

scope of delivery :

- 3-axis digital display ES-12 H with LCD display
- Tightening spindle M16
- LED machine light
- Feed for x, y and z axis
- Cooling device
- counter bearing
- Long milling arbor ISO 40 / 27 mm
- Combination milling cutter arbor ISO 40 / 27 mm
- Coolant sump

- Adjustable guard
- Central lubrication for x, y and z axis
- Operating tool

## Machine attributes

|                            |                         |
|----------------------------|-------------------------|
| x-travel:                  | 1000 mm                 |
| y-travel:                  | 360 mm                  |
| z-travel:                  | 400 mm                  |
| spindle taper ISO:         | 40 ISO                  |
| table::                    | 1370 x 300 mm           |
| feed::                     | 30-830 / 23-625 mm/min. |
| turning speeds:            | 45 - 1660 U/min         |
| distance spindle /table:   | 60 - 460 mm             |
| rapid traverse:            | Z Achse 750 mm/min      |
| throat:                    | 95 - 575 mm             |
| total power requirement:   | 3.0 kW                  |
| weight of the machine ca.: | 1505 kg                 |
| range L-W-H:               | 1740 x 1860 x 1900 mm   |

## Machine images

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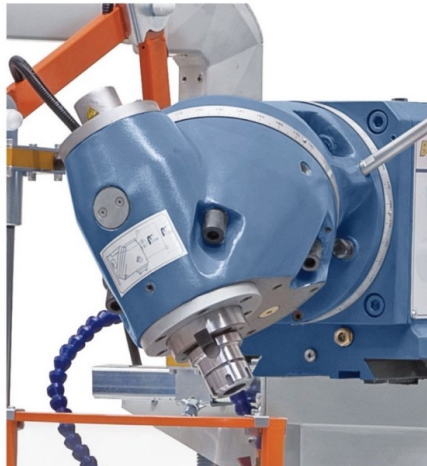
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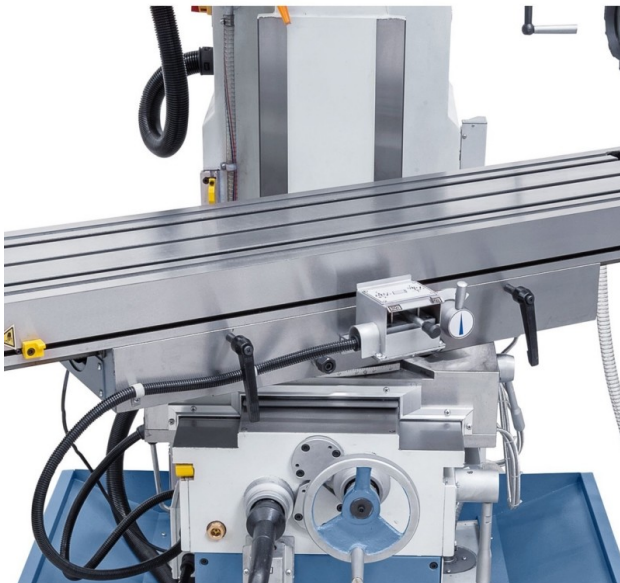
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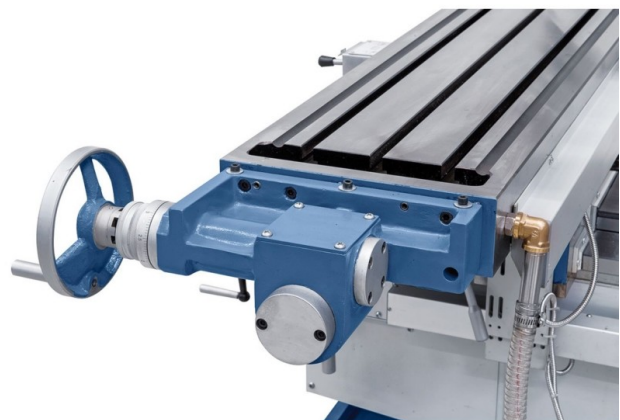
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