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Schweißtechnik  
Lagereinrichtungen  
Industriebedarf  
Werksvertretungen  
Gebrauchtmaschinen

## BERNARDO GB 50 NC Vario (1008-8100288)



**Control type**  
konventionell

**Machine no.**  
1008-8100288

**Make**  
BERNARDO

**Location**  
Ahaus

The gear column drilling machine GB 50 NC Vario is standard with a infinitely variable speed control, reducing the cutting speed can be optimally adapted to the workpiece. Because of the heavy, massive It is designed primarily for use by professional users or ideally suited in mechanical engineering or workshops.

- Equipped with motorized table height adjustment as standard
- 6 automatic drilling feeds switchable via electromagnetic clutch
- Hand-scraped drilling table made of solid gray cast iron, swiveling from  $-45^{\circ}$  to  $+45^{\circ}$
- Ground base plate with T-slots
- for clamping particularly tall workpieces
- Guaranteed concentricity = 0.02 mm, measured in the quill
- Automatic tool ejector and thread cutting device as standard
- Very smooth running thanks to ground gear wheels running in an oil bath
- Stable and polished steel column, designed for heavy use
- User-friendly operation via membrane keyboard

Scope of delivery:

- Key chuck 1 - 13 mm / B 16
- Drill chuck arbor MK 4 / B 16
- Reducing sleeve MT 4/3, MT 4/2
- Motorized table lift
- coolant device
- Thread cutting device
- Electromagnetic spindle feed
- Automatic tool ejector
- First filling with Shell Tellus 46
- LED machine operators
- Digital speed display
- Digital drilling depth display
- Height-adjustable protective cover

## Machine attributes

bore capacity in steel (diameter):	50,0 mm
throat:	360 mm
bore stroke:	220 mm
morse taper:	4 MK
table::	570 x 480 mm
threading:	M 42 Stahl
turning speeds:	50 - 2.200 U/min
feed:	0,08 - 0,50 mm/U
column diameter:	180 mm
total power requirement:	3,0 kW
weight:	575 kg
range L-W-H:	750 x 950 x 2380 mm

## Machine images





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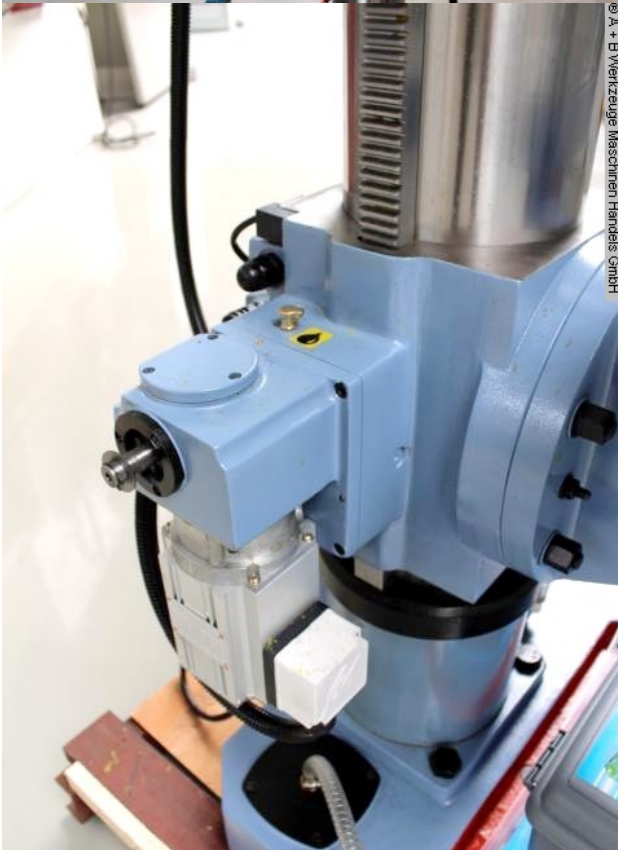
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