

WELE SB-316





Macchine Utensili S.r.l.

Type: Vertical machining center Gantry

Brand: WELE

Model: SB-316

Year: 2016

C.N.C: HEIDENHAIN ITNC530

Serial number: 15309

Specifications:

Rigid tapping and helical interpolation, Gear-driven spindle head, High-pressure system: 20 bar, Full enclosure, Optical scales on X, Y, Z axes, Belt-type chip conveyor.

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Technical information

TABLE

Table dimensions: 3000x1500 mm
T-slot/pitch size: 22x170x9 mm
Max weight allowed: 10000 kg

CAPACITY

Longitudinal X-travel: 3060 mm
Cross Y-travel: 1600 mm
Vertical Z-travel: 800 mm

SPINDLE

Spindle nose: BT50 ISO
Spindle speed: 10-6000 rpm.
Motor power: 22-26 Kw

ADVANCES

Rapid X,Y,Z axis: 24000/24000/10000 mm/min

TOOL WAREHOUSE

Tool Stations: 32 no.

SPECIFIC PROPERTIES

Distance between table surface and spindle nose: 200 – 1000 mm
Distance between columns: 1700 mm

Positioning accuracy: ± 0.005 mm
Repeatability: ± 0.003 mm

Machine dimensions: 8310 × 3790 × 4350 mm
Machine weight: 27,000 kg



