

Machine Offer

Okuma Multus B300-W II

Ref no. 18608



A really well equipped machine!

Manufacturer: Okuma

Model: Multus B300-W II

Controller: OSP-P300S 3D-M-E kit API Library 2 - off status

Robot: Motoman – 20 kg. handling

New in: 2012

X-axis: 580 (560 + 20) mm

Z-axis: 935 mm

Y-axis: 160 (+/- 80) mm

C-axis: 360°

B-axis: 225 (-30 / +195) °

Turning diameter: 300 mm

Turning length: 900 mm

Max turning diameter: 630 mm

Distance between tips: 935 mm

Main spindle – Sub spindle:

Speed range – main spindle: 3800 min/-1

Spindle bearing diameter: 100 mm

Spindle bore: 62 mm

Drive power – main spindle: 15/11kW

2 pcs. 10" Jock

Milling spindle:

Speed range: 12000 min/-1

Drive power: 11/7,5 kW

Spindle diameter: 80 mm

Max torque: 85/58 Nm

Tool holder: CAPTO C6

Number of tool slots: ATC 1pos.

Swivel range: 225°

Tool Turret:

Number of tool slots: 1 pos.

Shank Diameter: 25mm

Shank diameter of the drill bits: 40mm

Tool magazine:

Number of tool slots: 60 pos.
Max. Tool diameter: 90mm
Max tool length: 300 mm
Max. Tool weight: 8 kg.

Feeds:

Rapid traverse (X/Y/Z): 40/26/40 m/min.
Feed range: 0.001 - 1,000 mm/-1
Rapid traverse C axis: 200/min/-1
Rapid traverse B axis: 30 min/-1
Total power requirement: 42.3kVA

Machine weight: 10.3 T
Machine dimensions: 5.0 x 3.0 x 2.7 m

Robot dimensions: W: 2.1 x L: 2.8 m



