

Mechanics

BENZINGER
PRÄZISIONSMASCHINEN

BENZINGER TNI-B2

Machine occasion

N° de stock : **DB30417**



Year	2013
Model	TNI-B2

C.N.C.	Sinumérík 840 D
Axis number	3
Number of spindles	2
Number of turret	1
Fixed number of tools	16
Number of rotary tools	16
Tool holder	VDI 25
Speed	50-6000 RPM
Carriage stroke X1	180 mm
Carriage stroke Z1	340 mm
Carriage stroke Z2	440 mm
Travel of the axe Y	80 (-40/+40) mm
Rapid traverse X/Y/Z	30/10/30 m/mn
Hole through spindle	32 mm
Chuck diameter	130-160 mm
Rotation speed of the main spindle	50-6000 RPM
Spindle power	17.5/21 KW
Spindle nose	A4 DIN 55026
C axis	0.01°
Counter spindle speed	50-6000 RPM
Max. counter-spindle drive power	12 KW
Counter-spindle nose	A4 DIN 55026
C axis of counter-spindle	0.01°
Counter spindle bore diameter	80-130 mm
Dimensions	2950x2200x2000 mm
Weight	4100 Kg

Accessories

Cleaning for optical scale

Fine clamping with pneumatic counter-pressure on sub-spindle

LNS bar feeder, type Hydrobar Express 326 S2

Chip conveyor BÜRENER Maschinenfabrik type SPE 63/30-300 Z60

SIEMENS fire protection system

Unloading system with conveyor belt

Self-cleaning window

Tool Monitor NORDMANN









