

BED TYPE MILLING MACHINE MTE MOD.BF-3200

CNC UNIT HEIDENHAIN TNC 530



TECHNICAL CHARACTERISTICS

TABLE

• length	mm.	3200
• width	mm.	1000
• number of tools	n°	7
• width of T slots	mm.	22
• pitch of T slots	mm.	140
• max load permitted on the table	Kg.	11000

TRAVEL

• X axis travel (longitudinal)	mm.	3000
• Y axis travel (cross)	mm.	1200
• Z axis travel (vertical)	mm.	1250

SPINDLE

• spindle nose	ISO	50
• spindle speed with automatic head	rpm	4000
• number of speed range	n°	3

Dimensions and technical data are not demanding and can be changed at the discretion of the Manufacturer

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• motor power	KW	30
• max torque	Nm	1460

FEEDS

• rapid feed	mm/min	15000
• working feed	mm/min	0-12000
• power motor X axis	Nm	36
• power motor Y axis	Nm	27
• power motor Z axis	Nm	36
• thrust force X axis	Kg.	24000
• thrust force Y axis	Kg.	22000
• thrust force Z axis	Kg.	30000

GENERAL DATA

• floor space	mm.	8014x4190
• height machine	mm.	3240
• approx weight	Kg.	19000

STANDARD ACCESSORIES

- Splash guard according to CE standards with three doors
- Coolant system
- Automatic 2-axis head with divisions on the two joints every 2.5° x 2.5° 4000 rpm
- Tool magazine with 20 positions
- Chip conveyor chaine type
- Operator and maintenance manuals
- CNC manuals
- Year of construction 2005