APT INTERNATIONAL

Technical datasheet

B.04 9745

23/11/2026

BED MILLING MACHINE WITH MOVING COLUMN & CNC

MTE FBF-S 6000 X: 6000 – Y: 1200 – Z: 1500 mm

Brand: MTE · Type: FBF-S 6000 X: 6000 - Y: 1200 - Z: 1500 mm











BED MILLING MACHINE WITH MOVING COLUMN & CNC

Longitudinal travel X-axe	**6000 mm**	Crosstravel Y -axe	**1200 mm**
Travel Z-axe (Height)	**1500 mm**	Power on spindle	**36 kW**
Admission in millingheadspindle (ISO)	**ISO 50**	Max speedrange	**40 > 3000 rpm**
Control	**Heidenhain**	Length	**10 994 mm**
Depth	**3417 mm**	Height	**3870 mm**
Weight	**23,5 ton**		

BORERS WITH TRAVELLING COLUMN, FLOOR TYPE

Longitudinal travel X-axis	**6000 mm**	Cross traverse Y-axis (table/column)	**1200 mm**
Vertical traverse Z-axis	**1500 mm**	Milling spindle taper (ISO)	**ISO 50**
Spindle power	**36 kW**	Spindle speed range	**40 > 3000 rpm**
Digital read-out (1) CNC(2)	**Heidenhain**	Length	**10 994 mm**
Depth	**3417 mm**	Height	**3870 mm**
Weight	**23,5 ton**		

DESCRIPTION

4 axis simultaneous + B and C axis high pressure cooling through spindle (20 bar) 4th axis on table (both horizontal & vertical - Spirsin CNC Ø 1000 mm) central lubrication system Toolchanger with 40 positions Chip conveyor

CONTACT

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Scan for the online datasheet

PRICE

Price on request

Request a quote

CONTACT

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