

Westring 1 D-40721 Hilden
 Telefax: + 49 (0) 2103 3682-20/ -21
 e-mail: teco-werkzeugmaschinen @ megabit.net

Germany Airport: DÜSSELDORF
 Telefon: + 49 (0) 2103 3682 -0
 Internet: [http:// www.teco-germany.com](http://www.teco-germany.com)

(This is a temporary description subject to change and amplification)

Stock-No. 6253

Subject to prior sale and our delivery conditions we can offer:

High precision table type boring mill
PFEIFER F 132, Baujahr 1987,
 CNC control Heidenhain TNC 155 P
 Condition: very good



The high precision Pfeifer F 132 can be used very universally. It can be supplied with additional attachments for special purposes. Heidenhain TNC 155 P is a four-axes path control. The machine has a high degree of automation. The possibility of a fixed or adapted faceplate contributes to the solution of difficult work pieces.

Quite some features guarantee an economic manufacturing:

- Small guides of longitudinal-, cross-slide and spindle stock
- Hardened guides
- Ball screw spindle in axes X, Y and Z
- Central cross handle for 5 axes
- Automatic central lubrication
- Hydraulic clamping

- Liquid cooling device
- Levelling shoes
- Ampere-Meter
- Definded spindle stop ROD 426
- V 24 norm interface
- Elektronic handwheel

Technical data:

Spindle-Ø		132 mm
Taper of milling / bore spindle		ISO 60 / 50
Spindle speeds, 4 gear steps		50–1220 rpm
Travels	X-axis (table cross adjustment)	1500 mm
	Y-axis (spindle box vertical adjustment)	1500 mm
	Z-axis (table longitudinal adjustment)	1000 mm
	W-axis (spindle displacement)	710 mm
	B-axis (table slewability)	360°
Clamping size of table (rotary ring Ø1100mm)		1800 x 1480 mm
Table load (centre table ring)		8000 kg
T-groove DIN 650 / No. / distance		22 ^{H7} mm / 7 / 150 mm
Working feeds in X/Y/Z/W		2-2000 mm/min.
Rapid travel in X/Y/Z/W		6000 mm/min
Distance spindle centre – clamping surface		0 – 1500 mm
Main drive, 380 V 50 Hz		1,4-33,5 kW
Total power requirement		54 kW
Space required LxBxH		5,5 x 4,0 x 4,1 m
Weight of machine		23000 kg

Price:

ex our warehouse, unpacked, uninsured, f.o.t

€ _____,-

teco-werkzeugmaschinen GmbH & Co KG

Error in dimensions, accessories and technical details accepted