

MACHINE-DATA

Machinetype	: Bed Type Milling Machine - Universal
Make	: UNION-Bielefeld
Type	: BF 650 U-II
Year	: 1990
Control type	: SINUMERIK 850 M
Control	: SINUMERIK 850 M
Storage location	: D - 77815 Bühl
Origin	: Germany
Delivery time	: immediately
Quotation	: ex works, loaded on truck
Price	: on request



TECHNICAL DATA

x-travel	2800 mm
y-travel	1000 mm
z-travel	1200 mm
table surface area	2000 x 800 mm
rotary table dia.	800 mm
spindle taper	SK 50
spindle turning speed - stepless	50 - 2000 U/min
max. torque on the spindle	3000 Nm
spindle drive	30 kW
feeds longitudinal/cross/vertical	2 - 2000 mm/min
rapid motion -longitudinal/cross/vertical	7 m/min
control	SIEMENS
control	SINUMERIK 850 M
no. of tools in magazin	56
workpiece diameter at full load	114 mm
wotkpiece diameter with 2 vacant positions	200 mm
workpiece length	400 mm
weight of tools max.	16 kg
tool changing time	ca. 8 - 9 sec
internal coolant system feed	ja / yes
weight of the machine ca.	25,4 t
dimensions of the machine ca.	6,6 x 3,15 x 2,98 m

TECHNICAL DESCRIPTION

= 5-axis CNC-bed-type milling machine with integrated NC-rotary table and
NC-swivelling milling head -

Bed Type Milling Machine - Universal
UNION-Bielefeld
BF 650 U-II
Stock no. :1052-06010



*Acc.: tool pre-setting device, various tool fixtures, chip conveyor,
coolant with high pressure pump and filtration device, electron.
handwheel, fixators*

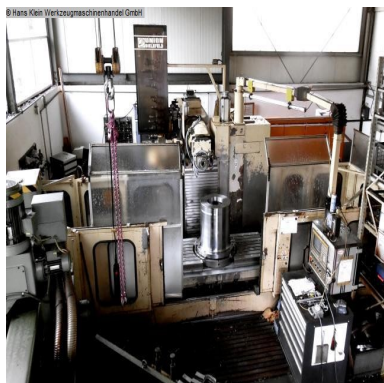
VIDEO-LINKS



WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/Bed_Type_Milling_Machine_-_Universal/UNION-Bielefeld/BF_650_U-II/1052-06010

MACHINE PICTURES



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