

# Bed Type Milling Machine - Vertical Droop & Rein LFAS 1800Kc



Sorry the machine has been sold already!

stock-no.:	0400328
type of machine:	Bed Type Milling Machine - Vertical
make:	Droop & Rein
type:	LFAS 1800Kc
year of manufacture:	1982/2002
type of control:	CNC
country of origin:	Germany
storage location:	Schwarzenberg
delivery time:	immediately
freight basis:	Ex-Location
price:	on request



## technical details

x-travel:	3000 mm
y-travel:	1800 mm
z-travel:	1000 mm
w-axis:	350 mm
spindle stroke - max.:	1100 mm
tool taper:	SK 50
control for program:	CNC HSM/FIDIA 11
milling head speed:	63...3150 / 4 step U/min
distance spindle nose and clamping angle:	min./max.: 300/1300 mm
feed:	x+y+z: 5...3000 mm/min
feed:	w-Achse: 5...600 mm/min
rapid traverse in x-y-z axis:	6000-6000-4000 mm/min
clamping table:	LxB: 5500 x 1800 mm
table clamping surface LxW:	L:4000 x B:1600 mm
table load:	20,0 t
total power requirement:	ca. 50 kW
Weight approx.:	63,0 t
dimension machine approx.LxWxH:	9,0 x 4,8 x 6,2 m

## additional information

Bed Type - MILLING MACHINE

Milling unit:

DC Milling Motor, hydraulic gearshift in 4 stages

Boom

- welding construction

Machine Column

- screwed to machine bed

Other features:

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Milling spindle sleeve w-axis 350 mm mechanically adjustable

-Table with 9 pieces T-slots

- manual counter

Operation via control panel with jib length arm

Hand control unit make FIDIA

Equipments:

- Hydraulik make Bosch, with 110 bar, throughput 5.6 / 54.7 l / min

Cooling water tank with pump and supply

- Measurement system Heidenhain (encapsulated, incremental)

- 26 pieces base stands

Documentation is as a copy on CD available.