

REIDEN

BFR 22

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PRODUCT INFO

General Information

Stock Number	1039-9086
Machine Type	milling machining centers - universal
Manufacturer	REIDEN
Type	BFR 22
Year of Manufacture	2003
Control	TNC 430 Heidenhain
Location	Nordrhein-Westfalen
Country of Origin	Switzerland
Delivery Time	
Freight Basis	
Additional Information	<p>4-Axis CNC Machining Center - Universal REIDEN - BFR 22</p> <ul style="list-style-type: none"> - incl. 2x tool cabinets for collets - incl. 3x pull-out cupboards - incl. 1x workbench - incl. Ringler chip extractor

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Technical Details

control	TNC 430 Heidenhain
dimensions of the machine ca.	8,0 x 8,0 x 3,3 m
feed power	22'500 N
feed speeds	B: 10 1/min
feeds:	
flute distance	100 mm
indexing	B: 0,001 °
Main spindle:	
max. table load	4.000 kg
max. tool diameter	250 mm
max. tool length	400 mm
max. tool weight	20 kg
number of T-slots	10
number of toolpositions	40 pos.
output	B: 2,5 kW
power capacity - main spindle	30 (100%) / 45 (40%) kW
swivellable	B: +/- 180 °
T-slots	18 H7
table surface area	1.000 x 2.000 mm
tool changing time	10 sec
tool magazin:	
tool taper	HSK 100
Torque	1.050 / 1.580 Nm
total power requirement	kW
transmission ratio	2
turning speed range - main spindle	20 - 5.000 min/-1
weight of the machine ca.	23 t
work table:	
x-travel	2.000 mm
y-travel	1.000 mm
z-travel	1.200 mm

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Accessories

autom. Frontdoor	
B-axis	0,001°
Chip conveyor	
Clamping table	2x: 50 x 50 x 37 cm
Coolantsystem	
elektr. hand wheel	
high pressure coolant	
oil mist extraction	
paper band filter	
spindle oil cooler	
test probe	Blum TC 60
through spindle coolant	
Vice	4x