

Machining Center - Universal

CHIRON - WERKE GMBH & CO.KG Mill 800 FA



stock-no.:	0208007
type of machine:	Machining Center - Universal
make:	CHIRON - WERKE GMBH & CO.KG
type:	Mill 800 FA
year of manufacture:	2010
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 5
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

x-travel:	800 mm
y-travel:	685 mm
z-travel:	630 mm
c-axis:	360° (Planscheibe-Tisch)
control:	Siemens 840D Power Line
spindle speed::	20 - 10.500 U/min
max. torque on the spindle:	180 Nm
tool taper:	HSK -A63 DIN 69893
tool changer with:	40 places
no. of tables:	2
table swivel +/-:	je 120 (a-Achse) °
table surface area:	280 x 275 mm
table load capacity:	320 kg
interface:	RS232
Number of working hours:	ca. 40.000 h
Total power requirement:	37 kW
dimension machine approx.LxWxH:	4,0 x 4,4 x 3,0 m
dimensions LxWxH:	Späneförderer: 2,1 x 1,05 x 1,5 m
dimensions L x W x H:	Kühlschmieranlage: 1,3 x 1,6 x 1,95 m

additional information

5 - axis machining center

CNC machining center

Clamping table for 4th and 5th axis (swivel 120° right/left/speed 50 rpm and turn with faceplate Ø 280mm/200 rpm)

max. workpiece size 940 x 650mm for/on table

with chip conveyor make Knoll, 750 K-1/150; year of manufacture 2009

Bürener coolant system with paper belt filter belt width 700mm; year of manufacture 2009

for both control cabinets with cooler Rittal

Accessories

i.D.