

MACHINES / MASCHINEN / MÁQUINAS

MACHINE	H. SPEED / DIM.	YEAR/MANUF.
N. CORREIA EURO 2000	18.000-rpm- 24 tools 2.000x 1.200 x 650	2005
OKUMA MB-56VA	15.000-rpm- 20 tools 1.050 x 560 x 470	2002
OKUMA MB-66VA	15.000-rpm- 20 tools 1.500x 660 x 660	2011
OKUMA MU- 400VA (5-axis)	15.000-rpm-32 tools 760 x 460 x 460	2012
AWEA VP 2012	30 tools 2.000x 1.200 x 1.000	1998
MIKRON VCP 710	40.000-rpm- 36 tools 700 x 500 x 500	2001
NSK HIGH FREQUENCY SPINDLE	Universal milling head Frequency controlled motor with speed ranges up to 40.000 rpm	2002
DEPO HIGH FREQUENCY SPINDLE	Universal milling head Frequency controlled motor with speed ranges up to 30.000 rpm	2002

MACHINING CENTERS / BEARBEITUNGSZENTRUM / CENTROS MAQUINAÇÃO

BORING MACHINE / WAAGERECHTBOHR / MANDRILADORA

MACHINE	DIM.	YEAR/MANUF.
TOS	1.800 x 1.000 x 1.500	1977

MILLING MACHINES / FRÄSMASCHINEN / FREZADORAS

<i>MACHINE</i>	<i>DIM.</i>	<i>YEAR/MANUF.</i>
DEBER BTM 2.500 HEIDENHAIN TNC 355	2.000 x 800 x 550	1991
ARGO	800 x 400 x 400	2003

GRINDERS / FLACHSCHLEIFMASCHINEN / RECTIFICADORAS

<i>MACHINE</i>	<i>DIM.</i>	<i>YEAR/MANUF.</i>
DANOBAT - Control CNC Fagor	1.200 x 600 x 500	2004
MONOPRECIS	500 x 300 x 220	1996
CHEVALIER FSG 618M	600 x 200 x 270	2001

LATHE / DREHBANKMASCHINE / TORNO MECANICO

<i>MACHINE</i>	<i>DIM.</i>	<i>YEAR/MANUF.</i>
CEGONHEIRA 150	Æ 1.500 x 2.000	1988

ELECTROEROSION MACHINES / FUNKENEROSIONSMASCHINEN / MAQ. EROSÃO

<i>MACHINE</i>	<i>DIM.</i>	<i>YEAR/MANUF.</i>
TWCI 120 A	1.300 x 1.000x 700	1996
SODICK Die Sinker AQ55LR	550 x 400 x 350	2000
SODICK Die Sinker AQ75L	700 x 500 x 350	2001
SODICK Drive Wire-cut AQ535L	550 x 350 x 300	2000
SODICK K1C-High Speed Small Hole Drilling	200 x 300 x 300	2000

RADIAL DRILLS / RADIALBOHRMASCHINEN / ENGENHOS FURAR

<i>MACHINE</i>	<i>DIM.</i>	<i>YEAR/MANUF.</i>
MAS VO50 / 1.600S	1.700 x 1.500 x 1.500	1987

PRESS MASCHINE / TUSCHIERMASCHINE / MAQUINA JUSTAMENTO

<i>MACHINE</i>	<i>DIM.</i>	<i>YEAR/MANUF.</i>
REIS Model : TUS100 - 50	1.000 x 1.300 x 1.300	2000

SOFTWARE : CAD / CAM

SOFTWARE	
CAD	4 CAD TOP SOLIDS
CAD	1 CAD AUTOCAD
CAD	1 CAD CIMATRON E
CAM	2 WorkNC
CAM	1 DEPOCAM V6
CAM	4 CIMATRON
CAM	1 CAMTOOL V3

Communication Format : IGES,VDA,DXF,STEP,STL,XMT,X_T