

MACHINES							
01/01/2019							
Description	Manufacturer / Brand	Model	Year	Capacities: X x Y x Z ó Ø (mm)	Nº shafts	Nº machines	Comments / additional information
LATHES							
CNC lathe	DOOSAN	PUMA 200	1998	Ø200/400	2	1	"X" + "Z" shafts
CNC lathe	DOOSAN	PUMA 230MB	2000	Ø200/510	3	1	"X" + "Z" + "C" shafts + automatic bar loader
CNC lathe	DOOSAN	PUMA 2000Y	2007	Ø200/510	4	1	"X" + "Z" + "C" + "Y" shafts
Multitask	DOOSAN	MX 2100	2008	Ø340/510	9	1	9 shafts
CNC lathe	DOOSAN	PUMA 2600Y	2018	Ø376/760	4	1	"X" + "Z" + "C" + "Y" shafts
Parallel 2-spindle CNC lathe	TAKISAWA	Takisawa TT-2600CMGA	2018	Ø200/120	3x2	1	("X" + "Z" + "C" shafts)x2 + Gantry loader system
MACHINING CENTRES							
Vertical centre	DOOSAN	MYNX 540	2002	1200x660x600	4	1	Tool-cooling via spindle
Vertical centre	AWEA	AF1000	2007	1200x660x600	4	1	Tool-cooling via spindle
Centre	MATSUURA	MX-520	2011	360x560x510	5	1	15 m/min
Centre + Robot Erowa Easy	DMG Mory	DMU 60 eVo Linear	2017	600x500x500	5	1	50 m/min
Centre + Robot Erowa Ls Doble	HERMLE	HERMLE C32	2021	650x650x500	5	1	60 m/min
CONVENTIONAL DEVICES							
Conventional drills	Optimum	B23 PRO	2007			2	
Tapping machine	Roscamat	300	2002			1	
Automatic cutter	MG	BT 230a	2000	Ø250		1	Automatic
Manual cutter	FAT	SC-210M	1998			1	Manual
Hydraulic press	OVA		2011			2	Up 30 tonnes
Broaching machine	Nargesa	BM25	2006			1	Max. 10 Tn
VARIOUS							
3D Machine	Mitutoyo	CRYSTA Apex S 574	2014			1	
Pre-adjustment machine	elbo-controlli	STEHV	2013			1	
Tool dispenser	Matrix	Series 4	2011			1	
Laser	ACI Laser-Components	DPL Genesis MARKER	2009			1	
Hardness testing machine	Mitutoyo	HR 400	2014			1	