



Typ	Marke	Menge
➤ Fräsmaschinen:		
• Bearbeitungszentrum palletiert (z=350mm x=750mm y=450mm)	Sigma 2P	1
• Bearbeitungszentrum palletiert (z=400mm x=1000mm y=500mm)	Sigma 3P	1
• Beareitungszenrum Rotopallet (z=600mm x=750mm y=500mm)	Famup Nt30	1
• Beareitungszenrum Rotopallet (y=500mm x=500mm h=600mm)	Daewoo	2
• Beareitungszenrum Rotopallet (x=400mm y=400mm h=300mm; 4 Achsen ständig)	Ares Seiki	1
• Beareitungszenrum Pendel (z=510mm x=1660mm y=510mm)	Mazak	4
• Bearbeitungszentrum palletiert (z=600mm x=750mm y=500mm)	Doosan	1
➤ Drehmaschinen:		
• Drehmaschine 6 Achsen, max ø 250mm, Länge 550mm, max ø bar passage 75mm, motorisierte Werkzeuge, mit Gegenspindel, Achse C in beiden Haupt- und Gegenspindel	Mori Seiki SI250	2
• Drehmaschine (max ø 52mm) 6 Achsen	Graziano GT300GY	1
• Drehmaschine (max ø 32mm) 10 Achsen	Citizen M32V	1
• Drehmaschine (max ø 25mm) 5 Achsen	Gildemeister GLD25	1
• Drehmaschine mit Stangenlader (max ø 32mm) 8 Achsen	DMG Sprint 32 Linear	1
• Drehmaschine mit Stangenlader (max ø 20mm) 8 Achsen	DMG Sprint 20 Linear	1
• Drehmaschine mit Stangenlader (max ø 65mm) 6 Achsen + Achse „B“ range 182°	Nakamura Super NTJ	1
• Drehmaschine 12 Achsen	Nakamura NTY3	1
• Drehmaschine 7 Achsen	Nexturn SA20P	1
• Drehmaschine 8 Achsen + Achse „B“ range 135°	Tsugami HS327 -5AX	1
➤ Manuelle Maschinen:		
• Handdrehmaschinen		2
• Universale Fräsmaschine	Phirst	1
• Universale Fräsmaschine	Avia	1
• Sägen, Läppmaschinen, Bandschleifer, Schleifmaschinen u.a.		
• Parallele Drehmaschine	T180	1
• Parallele Drehmaschine	Antonio Anselmi T180 EA	1
• Parallele Drehmaschine	Weiler 81	1
➤ Messgeräte:		
• Dreidimensionales Messgerät, 640mm x 900mm x 500mm	Aberlink, Axiom too 900	1
• Dreidimensionales Messgerät Mitutoyo	M443	1
• Dreidimensionelles Diabetrachter	Vision Engineering	1
• Höhenmesser	Mitutoyo Linear Height 600	1
• Ausstattungsmaschinen, Tausendstel- und Zentesimalmikrometer, Innenmessgeräte		
➤ Software:		
• Dreidimensionales CAD-CAM ONE CNC, kompatibel mit IGES, VDA, SET, I-DEAS		1
• Dreidimensionales CAD-CAM ONE CNC		1



Machines	Brand	Qty
➤ Milling machines:		
• Machining centre pelleted (z=350mm x=750mm y=450mm)	Sigma 2P	1
• Machining centre pelleted (z=400mm x=1000mm y=500mm)	Sigma 3P	1
• Machining centre Rotopallet (z=600mm x=750mm y=500mm)	Famup Nt30	1
• Machining centre Rotopallet (y=500mm x=500mm h=600mm)	Daewoo	2
• Machining centre Rotopallet (x=400mm y=400mm h=300mm; 4 axes constantly)	Ares Seiki	1
• Pendulum machining center (z=510mm x=1660mm y=510mm)	Mazak	4
• Machining centre pelleted (z=600mm x=750mm y=500mm)	Doosan	1
➤ Turning machines:		
• Turning machine, 6 axes, max \varnothing 250mm, max lenght 550mm, bar passage max 75mm	Mori Seiki SI250	2
• Turning machine (max \varnothing 52mm) 6 axes	Graziano GT300GY	1
• Turning machine (max \varnothing 32mm) 10 axes	Citizen M32V	1
• Turning machine (max \varnothing 25mm) 5 axes	Gildemeister GLD25	1
• Turning machine with bar loader (max \varnothing 32mm) 8 axes	DMG Sprint 32 Linear	1
• Turning machine with bar loader (max \varnothing 20mm) 8 axes	DMG Sprint 20 Linear	1
• Turning machine with bar loader (max \varnothing 65mm) 6 axes + axe "B" range 182°	Nakamura Super NTJ	1
• Turning machine 12 axes	Nakamura NTY3	1
• Turning machine 7 axes	Nexturn SA20P	1
• Turning machine 8 axes + axe "B" range 135°	Tsugami HS327 -5AX	1
➤ Manual machines:		
• Indexed drilling/milling machines		2
• Universal milling machine	Phirst	1
• Universal milling machine	Avia	1
• Saws, lapping machines, belt sanders, grinding machines etc.		
• Parallel turning machine	T180	1
• Parallel turning machine	Antonio Anselmi T180 EA	1
• Parallel turning machine	Weiler 81	1
➤ Measuring machines:		
• Three-dimensional measuring machine, measuring volume 640mm x 900mm x 500mm	Aberlink, Axiom too 900	1
• Three-dimensional measuring machine Mitutoyo	M443	1
• Three-dimensional slide viewer	Vision Engineering	1
• Altimeter	Mitutoyo Linear Height 600	1
• Micrometers and other finishing and measuring equipment		
➤ Software:		
• Three-dimensional CAD-CAM ONE CNC, compatible with IGES, VDA, SET, I-DES		1
• Three-dimensional CAD-CAM ONE CNC		1



Tipo	Marca/modello	Qtà
➤ Fresatura:		
• Centro di lavoro pallettizzato (z=350mm x=750mm y=450mm)	Sigma 2P	1
• Centro di lavoro pallettizzato (z=400mm x=1000mm y=500mm)	Sigma 3P	1
• Centro di lavoro Rotopallet (z=600mm x=750mm y=500mm)	Famup Nt30	1
• Centro di lavoro Rotopallet (y=500mm x=500mm h=600mm)	Daewoo	2
• Centro di lavoro Rotopallet (x=400mm y=400 mm h=300mm; 4 assi in continuo)	Ares Seiki	1
• Centro di lavoro pendolare (z=510mm x=1660mm y=510mm)	Mazak	4
• Centro di lavoro pallettizzato (z=600mm x=750mm y=500mm)	Doosan	1
➤ Tornitura:		
• Tornio 6 assi, Ø max 250mm, lung. 550mm, passaggio barra 75mm, utensili motorizzati, con contromandrino, asse C in entrambi i mandrini	Mori Seiki SI250	2
• Tornio (max Ø 52mm) 6 assi	Graziano GT300GY	1
• Tornio (max Ø Diam. 32mm) 10 assi	Citizen M32V	1
• Tornio (max Ø 25mm) 5 assi	Gildemeister GLD25	1
• Tornio con caricatore (max Ø 32mm) 8 assi	DMG Sprint 32 Linear	1
• Tornio con caricatore (max Ø 20mm) 8 assi	DMG Sprint 20 Linear	1
• Tornio con caricatore (max Ø 65mm) 6 assi + asse „B“ range 182°	Nakamura Super NTJ	1
• Tornio 12 assi	Nakamura NTY3	1
• Tornio 7 assi	Nexturn SA20P	1
• Tornio 8 assi + asse „B“ range 135°	Tsugami HS327 -5AX	1
➤ Macchine manuali:		
• Trapani fresa visualizzati		2
• Fresa universale	Phirst	1
• Fresa universale	Avia	1
• Macchinari vari di corredo (seghe, lapidelli, cartatrici, smussatrici, affilatrici ecc.)		
• Tornio parallelo	T180	1
• Tornio parallelo	Antonio Anselmi T180 EA	1
• Tornio parallelo	Weiler 81	1
➤ Macchine di misurazione:		
• Macchina di misura tridimensionale, 640mm x 900mm x 500mm	Aberlink, Axiom too 900	1
• Macchina di misura tridimensionale Mitutoyo	M443	1
• Visore tridimensionale ottico	Vision Engineering	1
• Altimetro	Mitutoyo Linear Height 600	1
• Attrezzature di corredo, micrometri millesimali/centesimali, alesametri		
➤ Software:		
• CAD-CAM tridimensionale ONE CNC, compatibile con IGES, VDA, SET, I-DEAS		1
• CAD-CAM tridimensionale ONE CNC		1