

MACHINELIST

SURFACE- & PROFILEGRINDIN	MACHINE	TYPE	CAPACITY	ADDITIONAL INFORMATION
Surface & Profilegrinding	Danobat	SGD 80/30/15 CNC	8000 x 3000 x 1500	Max. 30.000 kg / Incl. Universal grinding head
Surface & Profilegrinding	Waldrich Coburg	30-15SPS CNC	7000 x 1750 x 1500	Incl. Universal grinding head
Surface & Profilegrinding	WMW-Heckert	Aschersleben	3000 x 1500 x 1000	Incl. Universal grinding head
Surface & Profilegrinding	Danobat	RTM 6000 CNC	6000 x 750 x 650	
Surface & Profilegrinding	Danobat	RTL 2000 CNC	2000 x 750 x 650	
Surface & Profilegrinding	Aba	FFU 2000/60	2000 x 600 x 600	
Surface & Profilegrinding	Okamoto	125 EX CNC	1200 x 500 x 500	
Surface & Profilegrinding	Okamoto	PRG8 CNC	Ø 900 x 250	Roundtable
Surface & Profilegrinding	Okamoto	ACC358 CNC	3500 x 1000 x 600	
Surface & Profilegrinding	Okamoto	ACC208 CNC	2000 x 1000 x 600	
Surface & Profilegrinding	Jung	JF525 CNC	500 x 200 x 300	
Surface & Profilegrinding	Jung	JF520	500 x 200 x 300	
Surface & Profilegrinding	Blohm	Planomat CNC	1200 x 600 x 550	
Surface & Profilegrinding	Proth	PSGP-1022AHR	2200 x 1000 x 500	
Disc grinding	Reform	AR60 type 19 CNC (220 kW)	6000 x 1350 x 550	
Disc grinding	Reform	AR41 type 19 CNC (300 kW)	4100 x 1350 x 550	
Disc grinding	Camut	V2-44C (80 kW)	4000 x 850 x 750	
Disc grinding	Blanchard	22"	Ø 1120 x 350	
Disc grinding	Göckel	G50	5100 x 150 x 150	7 pieces / Tilttable magnet
Disc grinding	Göckel	G60	4500 x 200 x 200	Swing-magnetchuck
Disc grinding	Göckel	G65	5200 x 450 x 200	Swing-magnetchuck
Double sided grinding	Melchiorre	ELC1200 plus	Ø 1200	
Pressing	Sahinler	Portalpress DK-S/400 ton	4000 x 2500 x 600	400 ton

CYLINDRICAL GRINDING	MACHINE	TYPE	CAPACITY	EXTRA INFORMATION
Vertical grinding	Kehren	Ri 8-4	Ø 1200 x 700	Surface grinding, in,- and externally cylindrical grinding, coördinates grinding and hard-turning
Cylindrical grinding	Danobat	G91-S CNC	Ø 1000 x 4000	Max. 5.000 kg
Cylindrical grinding	AMC-Schou	R3000	Ø 670 x 3000	
Cylindrical grinding	WMW-Heckert	SA6 x 1500	Ø 550 x 1500	
Cylindrical grinding	Kellenberger	1500-U/R	Ø 350 x 1500	
Cylindrical grinding	Kellenberger	1000-U	Ø 350 x 1000	
Cylindrical grinding	Studer	S40 CNC	Ø 350 x 1000	With C-Axis
Cylindrical grinding	Studer	S30 Leanpro CNC	Ø 350 x 1000	With B-Axis
Cylindrical grinding	Studer	S30-2	Ø 250 x 600	
Cylindrical grinding	Göckel	R5 + R6		special cylindrical knifegrinders
Cylindrical grinding	Fermat	BUB E50/2000 CNC	Ø 500 x 2000	
Internal cylindrical grinding	Berthiez	VGM-1600 CNC	Ø 2000 x 1300	ID and OD Grinding
Internal cylindrical grinding	Wotan		Ø 1200 x 3000	
Centerless grinding	Cincinatti	No.2	Ø 2 - Ø 75	
Centerless grinding	Herminghausen	SRII	Ø 1 - Ø 50	

MILLING	MACHINE	TYPE	CAPACITY	EXTRA INFORMATION
Milling	PAMA	Vertiram 2000	14000 x 4600 x 2850	
Milling	Unisign	Uniport 6000	16000 x 4000 x 1300	Aut. 2-axis Swivel head (max. 50.000 kg)
Milling	Unisign	Uniport 6000	8000 x 3500 x 1300	Aut. 2-axis Swivel head
Milling	Unisign	Uniport 6000	8000 x 2500 x 1300	Aut. 2-axis Swivel head
Milling	Unisign	Uniport 4000	6000 x 1500 x 400	
Milling	Matec	40-P	16000 x 3500 1500	5-axis
Milling	Matec	50HVU	6000 x 1400 x 1800	5-axis & 2200 Roundtable
Milling	Matec	40-HV	8000 x 1000 x 1100	Aut. Anglehead
Milling	Matec	30-HV	3000 x 800 x 700	With Aut. Roundtable & Swivelhead
Milling	Matec	30-HV	3000 x 800 x 1000	With 4 Axis Swivel bridge and aut. Swivelhead
Milling	Hartford	VMC 1270	1270 x 635 x 635	

MEASURING	MACHINE	TYPE	CAPACITY	EXTRA INFORMATION
Measuring	Leitz	PMM-G 60.30.16	6000 x 3000 x 1600	max measurement uncertainty 2,8µm + L/400
Measuring	Mitutoyo	Crysta Apex 9206	2000 x 900 x 600	max messunsicherheit 1,9µm + L/300
Measuring	Mitutoyo	Crysta Apex 574	700 x 500 x 400	max messunsicherheit 1,9µm + L/300

