

MACHINING CENTRES & COMPETENCES

MILLING, TURNING, HARD TURNING, GRINDING, EROSION, MEASUREMENT

COMPETENCE	MACHINING CENTRE	WORK AREA
MILLING	DMG DMC 65	Ø630 x 500 / 5 Axis, 120 Tools, ICS, Pallet changer
	DMG DMU 85	Ø850 x 590 / 5 Axis, 120 Tools, ICS, 1500kg max weight
	DMG DMU 60 eVo linear	Ø600 x 500 / 5 Axis, 60 Tools, ICS, Pallet changer
	DMG DMC 1035 V ecoline	1035 x 560 x 510 / 3 Axis, 30 Tools, ICS
TURNING	DMG CTXbeta 1250TC	Ø390 / Ø77 x L1250 / 80 Tools, ICS, Counter Spindle
	DMG CTXbeta 1250TC	Ø390 / Ø77 x L1250 / 80 Tools, ICS, Counter Spindle
	DMG CTXbeta 1250TC	Ø390 / Ø109 x L1250 / 80 Tools, ICS, Counter Spindle
	DMG Twin 42 R1	Ø145 / Ø42xL380 / 2 Rev, Counter Spindle, driven Tools, C+Y Axis
	DMG NEF 400	Ø210 / Ø62 x L650

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HARD TURNING	Monforts RNC 400 AC	Ø410 / Ø62xL600
	Monforts RNC 400 A	Ø410 / Ø62xL600 / driven Tools, C-Achse
CYLINDRIC GRINDING	Studer S20-400	Ø200 x 400
	Studer S20-650	Ø200 x 650
	Studer S30-1000	Ø350 x 1000
SURFACE GRINDING	Okamoto ACC63SA	600 x 300 x 400
	Okamoto PSG 84	800 x 400 x 500

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EROSION	Charmilles Robofil 290 P	390 x 240 x 200
	Charmilles Roboform 35 P	350 x 250 x 300
	Deckel DE 10A	210 x 160 x 160
MEASUREMENT TECHNOLOGY	Zeiss Accura 7	900 x 1200 x 700 / 3D-Coordinate measuring machine
	Mitutoyo Surftest SJ-400	350 x 250 x 350 / Surface measuring instrument
	Mitutoyo Round Test RA	Ø7 bis Ø280 x 300 / Form measuring instrument
	Schneider Profilprojektor	250 x 130 x 100
	Garant (Mahr) HC1	H600 / Height gauge
OTHER	Zoller Smile 420X	Tool presetting
	Baublys BL3000	Laser marking system