

CNC Turning Centre

Make	Type	Turning ø Steady Rests ø	Peak Width	Spindle Bore	Power	Special Equipment
Heyligenstaedt Heynumat 25 UK	CNC	to 820 45-310	6000	102	60 kW	C axis, TRANSMIT powered tools, 2 steady rests and tailstock, program controlled
Heyligenstaedt Heynumat 21 UK	CNC	to 570 45-310	3000	117	60 kW	C-axis, TRANSMIT powered tools, 2 steady rests and tailstock, program controlled
Index GU 3000	CNC	to 450 20-165	3000	100	37 kW	Powered tools, steady rest and tailstock, program controlled
Index GU 1400	CNC	to 220 50-200	1400	100	37 kW	Powered tools, steady rest and tailstock, program controlled
Index GU 800	CNC	to 220	800	65	36 kW	Powered tools, tailstock, program controlled
Index GE 65	CNC	10-200	340	65	30 kW	Powered tools, bar feeder

CNC Turning Milling Centre

Make	Type	Turning ø Steady Rests ø	Peak Width	Spindle Bore	Power	Special Equipment
Index G400	CNC	to 450	2000	102	53 kW	2 turrets with multifunctional unit, 5 axes, main and counter spindle
WFL Millturn M35	CNC	to 500 25-245	2090	77	33 kW	5-axis with pivoting B-axis, gear hobbing, workpiece measurement
WFL Millturn M65	CNC	to 700 125-460	4500	165	60 kW	5-axis, B-axis, hobbing, crankpin milling, deep drilling, shaping, workpiece measurement

CNC Milling Centre

Make	Type	Path X	Path Y	Path Z	Power	Special Equipment
Heller MC 16	CNC	630	630	630	30 kW	Tool changer with 40 tool places, 2 pallets 400 x 500
Heller MCP-H 250	CNC	800	800	710	43 kW	Tool changer with 52 tool places, 2 pallets 500 x 630
Hedelius BC 80 X2500	CNC	2500	800	750	50 kW	Tool changer with 30 tool places, NC dividing head with counter bearing, angle head
Hedelius BC 80 X3500	CNC	3500	800	750	50 kW	Tool changer with 30 tool places, NC dividing head with counter bearing, angle head

Cylindrical Grinding

Make	Peak Width	max. Circulation \emptyset	max. Circulation \emptyset in the Steady	Special Equipment
CETOS 6000 BUC 63B	6000	630	350	Marposs
TOS UBB 50-3000	3000	500	180	CNC Siemens 840D-SL, B-Axis
TOS 4000	4000	630	350	Marposs
Hol-Monta UB63-4000CNC	4000	600	350	CNC Siemens 840D-SL
TACHELLA TRADE CNC	1500	450		2 grinding spindles, internal grinding attachment, eccentric grinding
Kellenberger 1500 R	1500	250	90	Marposs

Internal Grinding

Make	Grind \emptyset	max. Grinding Depth	Workpiece Length	Special Equipment
Voumard	5-250	250	500	Surface grinder, steady rests, magnetic disk

Surface Grinding

Make	Range	Special Equipment
G+H FS 840 SC Economy	5-250	Digital display

Centre Grinding

Make	Grind \emptyset	Workpiece \emptyset	Workpiece Length	Special Equipment
Technika	3-60	125	1000	

Super-finishing

Make	max. ø	max. Workpiece Length	Special Equipment
Supfina 202	10-400	6000	Honing attachment

Deep Hole Drilling

Make	Drill ø	Workpiece ø	Workpiece Length	Special Equipment
IMSA MFT 1000/43 CR	5-43	220	1000	

Levelling

Make	Press Force in kN	Workpiece ø	Workpiece Length	Special Equipment
DUNKES	250	80	1000	
DUNKES	1600	200	6000	
MAE M-AH40	400	50	1000	CNC fully automatic

Demagnetise

Make	Workpiece ø	Special Equipment
Maurer Magnetic AG High performance magnetiser MM-DM-P	to 400	M-Test Residual magnetism meter

Measuring Machine

Make	Dimensions	Special Equipment
Wenzel LH8-20-7 3D CNC measuring machine	2000 x 700 x 800	Scanning measuring head

Measuring and Testing

Make	Range	Special Equipment
Trimos V4	1023	

Crack Detection

Make	Workpiece ø	Workpiece Length	Special Equipment
K+D Fluxtechnik Universal 6000-ACC	10-300	6000	