

Maschinenliste

Stand: März 2011

Fräsen

	Typ	Vertikal		
		X	Y	Z
1 x	OKK PCV 50	720mm	520mm	500mm
1 x	Hitachi Seiki VM 50	760mm	510mm	510mm
1 x	AWEA BM1200	1.200mm	600mm	600mm
1 x	OKK PCV 620	2.020mm	620mm	600mm
1 x	OKK KCV 600-20	2.020mm	620mm	600mm
1 x	OKK MCV 820	1.620mm	820mm	700mm
1 x	OKK VG 5000	Paletten 500mm x 500mm 5 Achsen simultan		

Horizontal

	Typ	Paletten
1 x	Toyoda FH 45 S	450mm x 450mm
1 x	Hitachi Seiki HG 400	400mm x 400mm
3 x	Hitachi Seiki HG 500 II	500mm x 500mm
2 x	Hitachi Seiki HG 630 I/II	630mm x 630mm
1 x	Toyoda FH 63 S	630mm x 630mm
1 x	Toyoda FH 1250 SX	1250mm x 1250mm

Drehen

	Typ	Ø	Z
1 x	Hitachi Seiki TF-20 Portallader	Ø 180mm 2 x 3kg	200mm
1 x	Hitachi Seiki HT-20 Portallader Promot	Ø 200mm 2 x 14kg	350mm
1 x	Takisawa TC-3	Ø 280mm	350mm
1 x	Takisawa TC-4	Ø 450mm	2.000mm
1 x	Hitachi Seiki HT-30 Portallader Promot	Ø 500mm 2 x 14kg	550mm
1 x	Hitachi Seiki HT-30	Ø 500mm	1.100mm
1 x	Takisawa TK-4	Ø 670mm	170mm
		Ø 550mm	350mm
1 x	Hitachi Seiki HT-40	Ø 750mm	170mm
		Ø 550mm	1.100mm
1 x	Hitachi Seiki CS25Y mit Y-Achse und PickUp Spindel	Ø 250mm	300mm
1 x	HANKOOK VTC85R HT	Ø 1.000mm	900mm
1 x	HANKOOK VTC100R	Ø 1.200mm	1000mm
1 x	OMEGA 60	Ø 1.500mm	800mm

Drehen & Fräsen

Messen

Typ	Messbereich
Längenmeßgerät TRIMOS Vertikal	1.300mm
Mitutoyo 3D Koordinaten – Meßmaschine	X 1000mm Y 700mm Z 600mm
FARO Messarm Quantum, 6ft (1,8m), 6 Axis	2,4m sphärisches Meßvolumen

