



# D'Cunha Industriemaschinen GmbH

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Amtsgericht Lüneburg HRB 100390  
UST. Id. Nr. DE 115117717

## Universal lathe

### *Innovations Perrin T8*

**1968;** Swing over the bed 500 mm; Swing over cross slides 450 mm, Distance between centres 700 mm; Spindle drive motor 11 KW; Spindle speeds 45 – 2000 rpm; 2 steady rests; High Precision Machine !

**Proposal number L-3405**

## CNC Sliding Head Automatic Lathe

### *GILDEMEISTER GAC 25L*

**1993;** EPL MPST CNC control; **Bar capacity 25 mm;** Main spindle indexing 7,5°; Spindle drive 7,5/11,3 KW; **4x NC forming and cut off slides; 8 station tool turret with 4 driven tool positions; Pick off spindle in the turret for back working with gang type fixed tooling;** Hexagon turning; IEMCA bar magazine; Parts catcher; Swarf conveyor; Very nice machine;

**Proposal Number: L-3129**

## CNC Lathe with Live Tooling

### *HITACHI SEIKI HT20SII*

**1990;** Seicos L-III CNC control; Swing diameter over bed 380 mm; **Max. turning diameter 210 mm; Max. turning length 600 mm;** Chuck diameter 200 mm; Spindle drive motor 11 KW AC; Spindle speeds 30 - 5000 rpm; **C-axis 0.001°; 16-station turret with live tooling; Tool drive motor 4;3 KW;** Tool measurement; **Programmable tailstock;** Chip conveyor;

**Proposal Number: L-3250**

## CNC Lathe

### *HITACHI SEIKI HT20SII*

**1990;** Seicos L-III CNC control; Swing diameter over bed 380 mm; Max. turning diameter 210 mm; Max. turning length 400 mm; Chuck diameter 200 mm; Spindle drive motor 11 KW; Spindle speeds to 5000 rpm; 12-station turret; Tool measurement; Tailstock; Chip conveyor;

**Proposal Number: L-3348**

## CNC Bar Automatic Lathe with Back Working and Live Tooling

### *INDEX GS42*

**1991;** Index C200 CNC control;  
Spindle: Bar capacity 42 mm; 20 KW; 60-6300 rpm; **C-axis 0.001°;**  
**2 off 14 station turrets with live tooling; Back spindle: Synchronised pick-off spindle in turret I;** Spindle indexing 7,5°. Back working station; Magazine bar feed and lots of tooling and accessories; In perfect working condition !

**Proposal Number: L-3209**



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## **CNC Bar Automatic Lathe with Back Working and Live Tooling** *INDEX GSC42*

**1991**; Index C200 CNC control;  
Spindle: Bar capacity 42 mm; 20 KW; 60-6300 rpm; **C-axis 0.001°**;  
**2 off 12 station turrets with live tooling; Back spindle: Synchronised pick-off spindle in turret I; Back working station; Y-Axis function;** Magazine bar feed and lots of tooling and accessories; In perfect working condition !

**Proposal Number: L-3210**

## **CNC Lathe with Live Tooling** *MONFORTS MNC 600-2*

**1986**; Siemens 3T CNC control; Swing over bed/cross slides 320/160 mm; Turning length 600 mm; **Spindle motor rating 30 KW**; Spindle speeds to 4000 rpm; Bar capacity 65 mm; **C-axis 0.001°**; **12 station turret with 12 live tool positions**; Chip conveyor; Tailstock; Prepared for bar magazine; Collet chuck; Good condition; Good buy !

**Proposal Number: L-1830**

## **CNC Twin Spindle High Precision Lathe with Live Tooling** *SPINNER PD/C-SMC*

**1999**; Fanuc 18 iT control; Swing over the bed 300 mm; Swing over cross slides 150 mm; **Main Spindle**: Bar capacity 32 mm; 7.5 kW; 8000 rpm; **C-Axis 0.001°**;  
**Back Spindle**: Bar capacity 32 mm; 5.5 kW; 8000 rpm; **C-Axis 0.001°**;  
Spindle synchronisation; **16 station turret with 8 live tool positions**; Live tool drive motor 1.1 KW, Live tool speeds to 6000 rpm; Tool taper VDI 16;  
FMB magazine bar feeder 5-42/3200; Parts catcher; Chip conveyor; Large tooling package; Excellent quality, only run in oil on small precision medical parts;

**Proposal Number: L-3251**

## **CNC Twin Spindle High Precision Lathe with Live Tooling** *SPINNER PD/C-SMC*

**1999**; Fanuc 18 iT control; Swing over the bed 300 mm; Swing over cross slides 150 mm; **Main Spindle**: Bar capacity 32 mm; 7.5 kW; 8000 rpm; **C-Axis 0.001°**;  
**Back Spindle**: Bar capacity 32 mm; 5.5 kW; 8000 rpm; **C-Axis 0.001°**;  
Spindle synchronisation; **16 station turret with 8 live tool positions**; Live tool drive motor 1.1 KW, Live tool speeds to 6000 rpm; Tool taper VDI 16;  
FMB magazine bar feeder 5-42/3200; Parts catcher; Chip conveyor; Large tooling package; Excellent quality, only run in oil on small precision medical parts;

**Proposal Number: L-3251**



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## CNC Lathe

*TRAUB TND 300*

**1990;** Traub TX8F control; Swing diameter over bed 400 mm; Max. turning diameter 170 mm; Max. turning length 550 mm; Spindle drive motor 18,5 KW AC; Spindle speeds 56 – 5600 rpm; Spindle bar capacity 65 mm (semi-draw tube); Chuck diameter 175 mm; 12-station turret; Tailstock;

**Proposal Number: L-2951**

## CNC Twin Spindle Vertical Lathe

*HESSAPP DV62-2*

**1981;** Kongsberg CNC control; **2 spindles; 2 tool supports; Swing diameter 850 mm; Turn diameter 800 mm; Turning height 500 mm;** Spindle speeds 1120 rpm; **Spindle drive 54 KW;** 2 x 800 mm faceplates; 2 x 4-station turrets VDI 60; Linear scale; **Very powerful/rigid machine!!**

**Proposal Number: L-2220**

## CNC Twin Spindle Vertical Lathe

*PITTLER PV 315/2-2*

**1990;** Siemens Sinumerik 850T CNC control; **2 Spindles; 2 tool supports;** Swing diameter 500 mm; Turn diameter 400 mm; Vertical travel 450 mm; 2 x 315 mm chucks; **2 x 42 KW spindle drive motors;** Spindle speeds 28 – 2500 rpm; 2 x 4-station turrets; **Automatic loading; Turn-around station for complete part machining;** Tool monitoring; Chip conveyor;

**Proposal Number: L-2991**

## CNC Horizontal Machining Centre with Pallet Changer

*HELLER BEA 07*

**1985;** uni Pro NC 80-C control; 2 pallets 400 x 500 mm; Pallet load capacity 300 kg; Table indexing 1°; Travels X 630; Y 500; Z 560 mm; Spindle drive motor 15 KW; Spindle speeds 45 - 6000 rpm; Tool taper ISO 40; **40-station tool magazine;**

**Proposal Number: MH-4031**

## CNC Horizontal Machining Centre with Pallet Changer

*MAKINO MC65-A40*

**1990;** Fanuc 15M control; 2 pallets 500 x 500 mm; Pallet load capacity 1000 kg; **B-Axis; NC-table 0,001°;** Travels X 635; Y 560; Z 510 mm; Spindle drive motor 11/15 KW AC; Spindle speeds 10 - 4000 rpm; 40-station tool magazine; **Renishaw probe; Knoll coolant unit with paper band filter; Oil skimmer; Swarf conveyor; Superb condition;**

**Proposal Number: MH-4381**



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## CNC Horizontal Machining Centre with Pallet Changer

*MATSUURA ES450H*

**1997**; Fanuc 18iM control; 2 pallets 300 x 300 mm; Traverses X 450 mm, Y 400 mm, Z 400 mm; 1° table indexing; Spindle speeds 50 - 10000 rpm; Spindle motor rating 7.5/5.5 KW; Tool taper MAS BT 40; 30 station tool magazine; Swarf Conveyor; Coolant through the spindle;

**Proposal Number: MH-4482**

## CNC Large Capacity High Accuracy Horizontal Machining Centre

*MITSUI SEIKI HR8A*

**1989/1999**; Fanuc 11M control; **4 pallets 1300 x 1300 mm**; Traverses **X 1800 mm, Y 1500 mm, Z 1200 mm, W 300 mm**; **4<sup>th</sup> Axis NC table 0.001°** ; Spindle taper BT50, Spindle speeds 8 – 3150 rpm, Spindle motor 37 KW; **240 station tool magazine**; Swarf Conveyor; Renishaw probing; Only 6500 spindle run hours !

**Proposal Number: MH-4617**

## CNC Horizontal Machining Centre with Pallet Pool

*OKK OSAKA KIKO HM 50*

**1999**; Fanuc 16iM control; **8 Pallets 500 x 500 mm**; Pallet load 800 kg; Travels X 760 mm; Y 730 mm; Z 800 mm; Spindle taper BT 50; Spindle drive motor rating 25/30 KW AC; Spindle speed range 350 - 13000 rpm; Tool taper BT50; **120 station tool changer**; Chip conveyor; **Renishaw probe for work pieces**; **Coolant through the spindle 7 bar**; **Many options**;

**Proposal Number: MH-4432**

## CNC Vertical Pendulum/Long Bed Machining Centre

*AXA VSC1/1820*

**1987**; Philips 3460 CNC control; Table size 2140 x 500 mm; Table load 1200 kg; **Travels X 1820 mm; Y 420 mm; Z 400 mm**; Spindle taper ISO 40; Spindle drive motor rating 17.2 KW AC; Spindle speed range 60 - 6000 rpm; 44 station tool changer; Swarf conveyor;

**Proposal Number: MV-4560**

## CNC Vertical Pendulum/Long Bed Machining Centre

*NORTE VS600*

**1994**; Siemens 820ME control; Table size 1620 x 550 mm; Table load 1000 kg; **Travels X 1500 mm; Y 500 mm; Z 500 mm**; Spindle taper ISO 40; Spindle drive motor rating 23 KW AC; Spindle speed range 60 - 6000 rpm; 40 station tool changer; **Coolant through the spindle**; **Paper band filter**; **Electric hand wheel**; Swarf conveyor;

**Proposal Number: MV-4346**



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## CNC Vertical Machining Centre with Pallet Pool

*OKK OSAKA KIKO PCV 50*

**1991;** Fanuc OM control; **6 Pallets 630 x 400 mm;** Pallet load 200 kg; Travels X 720 mm; Y 520 mm; Z 520 mm; Spindle speed range 100 - 6000 rpm; Spindle drive motor rating 7,5/9 KW; Tool taper DIN 69871; 30 station tool changer; Electric hand wheel;

**Proposal Number: MV-4065**

## 5-Axis Milling Centre CNC

*FERRARI CB A16*

**1993;** E160 CNC control; **Dividing head as work piece holder; fully controlled in 2 Axes; C Axis 360° rotation & A Axis tilting;** Work piece holder with ISO 50 taper; Column longitudinal travel X 1050 mm; Spindle vertical travel Y 420 mm; Ram cross travel Z 420 mm; Spindle taper ISO 40; Spindle power 10 KW; Spindle speeds 10 - 4000 rpm; 15 station pick-up tool / + work piece magazine; **ALMOST UNUSED!!!**

**Proposal Number: V(F)-0982**

## Cylindrical Grinding Machine

*SCHAUDT 1000 AR*

1968; Grinding diameter with/without steady max. 160 / 250 mm; Grinding length max. 1000 mm; Centre height 180 mm; Work spindle swivel 90°, Grinding spindle swivel 30 degrees, Grinding spindle support cross travel 100 mm, Table swivel 9 degrees, Table travel 2 - 1000 mm, Grinding wheel diameter 500 mm, Grinding wheel width 80 mm, Grinding wheel bore 203 mm, Work piece weight between centres max. 350 kg, Work piece weight in the chuck max. 50 kg; Complete with: Internal grinding unit; Face grinding unit; Large package of accessories; Condition: Very good.

**Proposal Number: V-4058**

## CNC Internal Grinding Machine

*OVERBECK 600DC*

**1983;** Nahr Controls CNC 462 control; Swing diameter 300 mm; Work piece diameter up to 300 mm; Grinding diameter max. 250 mm; Centre height 150 mm; Table travel max. 300 mm; Grinding length max. 250 mm; In feed 100 mm; Spindle drive motor 8 KW; **Grinding spindle speeds up to 42000 rpm; VERY GOOD CONDITION!**

**Proposal Number: V-0566**

## Heavy Duty Roll Grinding Machine

*NAXOS UNION WT180 1800x9000*

**1965/1992;** Roll diameter max 1800 mm; Roll length max. 9000 mm; Roll weight max. 50 tonnes with steadies; Grinding motor 22 KW; Superfinishing, diamond lapping, dressing unit, balancing units, measuring tools, wheels, etc..

**Proposal Number: V-3730**



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## Surface Grinding Machine with Rotary Grinding Head

*ZOCCA RPVA 2000/600*

**1973;** Magnetic table size 2200 x 600 mm; Grinding area 2000 x 600 mm; Vertical spindle with rotary segment grinding head; **Grinding motor 75 KW;** Wet grinding facility with magnetic separator;

**Proposal Number: V-3404**

## CNC Robot with 6 Controlled Axes

*GMF-FANUC S360R*

**1985;** Demo machine delivered to customer in 1991; Fanuc teach in control; max. work piece weight 60 kg; 6-Axis;

**Proposal Number: V-0912**

## CNC Double Column Coordinate Boring Machine

*OERLIKON KB4*

1966/1992; Control Heidenhain TNC 360; Table size 1000 x 1000 mm; Table size (front): **850 x 375 mm;** Distance between columns **1855 mm;** Spindle to table **0 - 1100 mm;** Table travel X 1400 mm; Headstock cross travel Y 900 mm; Spindle vertical travel 370 mm; Crossrail vertical travel Z 850 mm; Spindle motor rating 6 KW; Spindle speed range 30 - 1500 rpm; *Large package of tooling; Condition: Excellent condition - from a Swiss precision environment!*

**Proposal Number: V(B)-4059**

## CNC Double Column Coordinate Boring Machine

*OERLIKON VC6*

**Year 1980/1998,** Control Siemens Sinumerik 840C.

Table size: 3200 x 1800 mm, Table load: max. 10000 kg, Distance between the columns: 2500 mm; Table travel X 3000 mm, Headstock cross travel Y 1800 mm, Crossrail vertical travel Z 850 mm, Spindle vertical travel W 400 mm; Spindle motor rating: 15 KW, Spindle speed range: 10 - 2240 rpm, Boring spindle diameter: 150 mm, Spindle taper: ISO 50, Tool magazine positions: 60, *Equipped with: Large tooling package, Condition: Excellent.*

**Proposal Number: V(B)-4060**

**AND LOTS MORE AVAILABLE FROM:**

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