

MDA Precision Published Price List – Effective 01-01-2021

| Item | Description | Price |
|-------|---|-------------|
| 10170 | Steady Rest for D2400/D3000 | \$ 195.00 |
| 10172 | Follow Rest (D2400E/D3000E) | \$ 185.00 |
| 10267 | WABECO Cabinet includes 4 leveling elements. | \$ 990.00 |
| 10270 | Milling attachment (D3000E) | \$ 248.00 |
| 10456 | Coolant Tray w/Backsplash D4000 | \$ 410.00 |
| 10464 | Coolant pan with integrated pump and backsplash panel D4000 | \$ 790.00 |
| 10470 | Vertical milling table (D4000) | \$ 520.00 |
| 10471 | Steady Rest (D4000E) | \$ 235.00 |
| 10475 | Adjustable stop (D4000) | \$ 69.00 |
| 10640 | Camlock option | \$ 750.00 |
| 10645 | Zero Backlash Ball Screws | \$ 2,160.00 |
| 10656 | Coolant pan with backsplash panel without coolant pump:D6000 | \$ 410.00 |
| 10664 | Coolant Unit with splash Guard and integrated Pump | \$ 800.00 |
| 10667 | WABECO Lathe Cabinet/Stand with leveling elements | \$ 990.00 |
| 10670 | Steady Rest for D6000 | \$ 278.00 |
| 10671 | Lathe Milling Table D6000 | \$ 428.00 |
| 10672 | Follow Rest (D6000E) | \$ 278.00 |
| 10675 | Adjustable stop (D6000 Lathe) | \$ 108.00 |
| 10680 | Lead screw protection cover | \$ 425.00 |
| 10692 | WABECO Milling Head DF 1680E, 230V, 50/60Hz single phase 1.4KW.140 - 3000RPM, variable speed | \$ 2,490.00 |
| 10701 | Flansh (80mm Chuck) | \$ 98.00 |
| 10720 | 5 inch 3-jaw Chuck w/adaptor | \$ 560.00 |
| 10722 | 5"(125mm) 3-Jaw Bison Lathe Chuck (For D6000 Highspeed Lathe only) | \$ 692.00 |
| 10724 | 5 inch 3-jaw Chuck Camlock | \$ 590.00 |
| 10725 | 6 inch (160mm) 3-jaw Chuck Camlock | \$ 590.00 |
| 10730 | 5"(125mm) 4-Jaw Self-Centering Bison Lathe Chuck w/ adapter plate, Max. 3200RPM | \$ 655.00 |
| 10731 | 5 inch 4-jaw self-centering chuck w/adaptor plate | \$ 490.00 |
| 10732 | 5"(125mm) 4-Jaw Self-Centering Bison Lathe Chuck w/ adapter plate, Max. 4800RPM | \$ 680.00 |
| 10733 | Adapter for 125mm chucks | \$ 138.00 |
| 10734 | Camlock D1-4, 5"(125mm) 4-Jaw Self Centering Chuck, Max. 3200RPM | \$ 724.00 |
| 10736 | 5"(125mm) 4-Jaw Self Centering/ 4-Jaw Independent Bison Combination Lathe Chuck, Max. 3200 RPM, Includes D1-4 Adapter Plate | \$ 1,196.00 |

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| 10743 | Chuck adapter plate for Rotary Table | \$ 110.00 |
| 10750 | 6"(160mm) 3-Jaw Chuck, Max. 2400RPM, Includes Factory Adapter Plate | \$ 540.00 |
| 10754 | Camlock D1-4, 5" (125mm) 4-Jaw Self Centering Chuck, Max.4800RPM | \$ 824.00 |
| 10755 | 5 inch (125mm) 3-jaw Camlock D1-4 Chuck 5500RPM | \$ 887.00 |
| 10756 | 5 inch 4-jaw selfcentering Camlock D1-4 Chuck | \$ 690.00 |
| 10762 | Wabeco Fixed Center MT2 | \$ 22.00 |
| 10763 | Fixed Center MT3 | \$ 29.00 |
| 10766 | Wabeco Live Center MT2 | \$ 85.00 |
| 10780 | Swiss-style Quick-Change Tool Post for D2400 - D3000 - D4000 | \$ 212.00 |
| 10781 | Boring, Facing and Turning Tool Holder for D2400 – D3000 – D4000 | \$ 89.00 |
| 10782 | Parting Tool Holder for D2400 – D3000 – D4000 | \$ 119.00 |
| 10783 | Turning Holder rectangular for D2400 – D3000 – D4000 | \$ 85.00 |
| 10784 | Boring Bar Holder for D2400 – D3000 – D4000 | \$ 112.00 |
| 10785 | WABECO Quick-Change Tool Post (D6000) | \$ 248.00 |
| 10786 | Boring, Turning and Facing Tool Holder for D6000 | \$ 104.00 |
| 10787 | Parting Tool Holder for D6000 | \$ 122.00 |
| 10788 | Turning and Facing Tool Holder for D6000 | \$ 98.00 |
| 10789 | Boring Bar Holder for D6000 20mm | \$ 125.00 |
| 10790 | Parting blade | \$ 35.00 |
| 10791 | Quick-Change Tool Post 5 pc set, D4000E | \$ 450.00 |
| 10792 | 5 pc Wabeco Quick Change tool set (D6000) | \$ 390.00 |
| 10930 | WABECO Manual Collet Closer Chuck | \$ 2,980.00 |
| 10995 | D6000E Tooling Starter Kit | \$ 508.00 |
| 10997 | D4000E Tooling Starter Kit | \$ 398.00 |
| 11029 | UNIST Intermittent Tool Lubrication Mist System | \$ 1,280.00 |
| 11231 | ISO30 Tool holder | \$ 490.00 |
| 11235 | Y-Extension | \$ 495.00 |
| 11239 | Varicon Motor for mill | \$ 2,400.00 |
| 11270 | WABECO F1410 Mill Base Cabinet w/leveling elements | \$ 1,250.00 |
| 11517 | Wabeco Live Center MT2 | \$ 85.00 |
| 11535 | WABECO Grease Gun | \$ 34.00 |
| 11620 | ROHM key-type Drill Chuck | \$ 75.00 |
| 11622 | Rohm B16 Keyless Precision Drill Chuck. Capacity 0-13/32" (0-10mm) | \$ 149.00 |
| 11623 | ROHM keyless Drill Chuck | \$ 149.00 |
| 11725 | Collet chuck (mill, precision spring) | \$ 145.00 |

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| 11998 | Machine Vice 100 mm..Precision clamping set 16-pieces..Clamping kit 58-pieces..Precision quick action drill chuck..Taper shaft for drill chuck..Shell end mill set 20-pieces "TITAN" coated | \$ 990.00 |
| 13200 | Spindle stop for 20mm bore | \$ 292.00 |
| 13201 | Spindle adjustable bar stop (30mm) | \$ 225.00 |
| 13300 | Clamping plate | \$ 135.00 |
| 13315 | 100mm chuck adapter flange | \$ 71.00 |
| 13318 | 4-jaw 5 inch independent chuck w/adapter plate | \$ 490.00 |
| 14018 | UNIST Intermittent Tool Lubrication Mist System..CLB: 2 Out, 10 oz, No Valve,..MV1D, No Enc, 9"PHYPO, 10'Coax..Drawing Attached | \$ 1,495.00 |
| 24451 | EAN 4005725244513..Steel-column Ø 35 mm toothed length 750 mm | \$ 69.00 |
| 24453 | EAN 4005725244537..Hexagonal steel boom 30 mm toothed..length 500 mm | \$ 49.00 |
| 24466 | EAN 4005725244667..3-spoke hubs for vertical infeed Z-axis..and horizontal infeed Y | \$ 59.00 |
| 91930 | CHR COLLET: 3.0mm dia. | \$ 62.40 |
| 91993 | CHR COLLET: 1/8" dia. | \$ 56.80 |
| 91996 | CHR COLLET: 1/4" dia. | \$ 64.80 |
| 780511 | Set of 7 Carbide Tipped Turning Tools 12 x 12 mm \$150..included a T8 wrench and a 2.5 mm hex wrench. The tools are a left and right hand turning and facing tool, a profile tool, left and right finishing tools, parting off tool and a metric threading... | \$ 150.00 |
| 871009 | Rohm Spiro Drill Chuck 0-10mm, B16 Taper | \$ 213.00 |
| 871011 | Lathe Drill Chuck 1-10mm, with MT2 arbor | \$ 119.00 |
| 871014 | BISON Lathe Drill Chuck 1-13mm, with MT2 arbor | \$ 198.00 |
| 871041 | Röhmsupra Drill Chuck 0-10mm, B16 Taper | \$ 122.00 |
| 871043 | Röhmsupra Drill Chuck 0-10mm Capacity, J33 Arbor included | \$ 132.00 |
| 871053 | BISON High Precision Drill Chuck 1.5-13mm | \$ 198.00 |
| 1060090 | Safety Enclosure (CC-D6000) w/ integrated coolant pump | \$ 2,560.00 |
| 1060098 | WABECO 8-Tool Automatic Tool Turret (Bushing set ordered separately) | \$ 3,680.00 |
| 1140090 | V4 Wabeco Safety Enclosure with Integrated Coolant Unit | \$ 2,630.00 |
| 1140150 | Varicon Programmer | \$ 425.00 |
| 1190750 | Taper Shaft for Drill Chuck with Quick Release Taper. ISO30 | \$ 198.00 |
| 1640090 | Safety Enclosure (CC-F1410LF) w/ integrated coolant pump | \$ 2,930.00 |
| 7820505 | D1-4 Bison Set-Tru 5C collet chuck with fine adjustment feature | \$ 1,190.00 |

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| 8620505 | Camlock 5C, 5" (125mm) Collet Chuck with fine adjustment feature, Max. 6000RPM | \$ 990.00 |
| 10200128 | WABECO plexiglass guard for D2400 lathe. | \$ 78.00 |
| 10231112 | D3000E Longitudinal Nut Inch | \$ 94.00 |
| 10400406 | Adjustable Gib D4000 | \$ 52.00 |
| 11200411 | Drawbar screw 1/2 inch 13TPI | \$ 45.00 |
| 11800001 | Wabeco On/Off Switch | \$ 164.00 |
| 11800008 | Emergency stop switch | \$ 118.00 |
| 11820001 | Wabeco Drive Belt (F1200E) | \$ 32.00 |
| 11865660 | D6000E Compound Rest | \$ 289.00 |
| 30110192 | IMT DIGITAL FREQUENCY CONVERTER..Type 300-1/2S (Cabinet Version) ..110-230 VAC, 50/60Hz. | \$ 1,547.00 |
| 30600286 | IMT MOTOR CABLE: Type 7KD/-5 ..(Cabinet Version), 5 meter Length.. | \$ 235.00 |
| 40508230 | Collet 3mm (Z62) | \$ 178.00 |
| 40508260 | Collet 6mm (Z62) | \$ 178.00 |
| 40508531 | Collet 3/16" (Steel/Aligned) for Z62 | \$ 180.00 |
| 41320019 | Aufpreis BAL 1,5-0,14-8-8-6-6-6-6 lfm UL | \$ 38.51 |
| 41410020 | Kompressorkühlgerät KKG1 19"-Gehäuse..Compressor cooling unit KKG1.. | \$ 2,400.00 |
| 41500187 | Brake Resistor BR 03-03U 160-B | \$ 97.95 |
| 41510205 | Digital Interface Operator | \$ 119.38 |
| 51409905 | Lock for Base Cabinets | \$ 24.00 |
| 51500119 | Coolant Pump for all Wabeco machines | \$ 398.00 |
| 51501402 | 1.4KW Motor Control Board (new version) | \$ 428.00 |
| 51502112 | Ball Bearing for X,Y,Z-axis | \$ 24.00 |
| 51502322 | 150XL x 3/4 width | \$ 28.00 |
| 51502324 | 140XL x 3/4 width | \$ 28.00 |
| 51502525 | Accordion cover, Z-axis F1410LF | \$ 215.00 |
| 51502526 | Accordion cover, Y-axis F1410LF | \$ 215.00 |
| 51505210 | Z-axis Ballscrew | \$ 558.00 |
| 51505226 | Ballscrew CC-D6000 | \$ 2,150.00 |
| 51507014 | Spindle Lock Handle | \$ 75.00 |
| 78480500 | 5" 4-Jaw Self-Centering/Independent Combination Chuck | \$ 995.00 |
| 110V | 110V Option | \$ 295.00 |
| 11624-13mm | Bison Keyless Precision Drill Chuck. Capacity 1/32-1/2" (1-13mm) J33 Arbor Included | \$ 189.00 |
| 11624-J | Bison High precision keyless drill chuck 0-13mm | \$ 169.00 |
| 11625-13mm | Keyed Precision Drill Chuck. Capacity 0-1/2" (0-13mm) B16 Arbor included | \$ 89.00 |
| 11626-13mm | TMX Keyless High Precision Drill Chuck. Capacity 0-1/2" (0-13mm) with BT30 shank.. | \$ 169.00 |

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| 120xI037 | OptiBelt 120xI037 | \$ 28.00 |
| 140XL 037 | OptiBelt 140xI037 | \$ 28.00 |
| 148XL 037 | Belt: Mill Servo System X-, Y-axis and CC-D6000, X-axis | \$ 23.00 |
| 150x037 | OptiBelt 150xI037 | \$ 22.00 |
| 154x0.37 | Belt: Servo system Z-axis | \$ 23.00 |
| 160x0.75 | Belt for F1200-F1210-V4 Spindle | \$ 32.00 |
| 160x037 | Belt 160xI037 | \$ 22.00 |
| 1-LT1020 | 4-jaw Independent 5 inch Bison Chuck | \$ 515.00 |
| 212XL 037 | 212XL 037 Belt for CC-D6000, Z-axis | \$ 28.00 |
| 2331S | CPM-SDSK-2331S-ELS | \$ 318.00 |
| 41300003-001 | Motorkabel GB9Y/-.. | \$ 149.47 |
| 41300023-001 | Steuerungskabel GB12Y/- | \$ 140.00 |
| 41300047-001 | Motor cable GB9M-S-TEC | \$ 105.60 |
| 51001016-0007 | Adjustment Guide, Z-axis (F1200, F1210, V3, V4) | \$ 52.00 |
| 51003475-00022 | BT30/ISO30 Spindle for Varicon | \$ 1,290.00 |
| 51004020-0019 | Tailstock lead screw | \$ 142.00 |
| 51004025-0006 | Shaft for D2400 | \$ 198.00 |
| 51004050-0010 | Z-axis Gear Belt Pulley | \$ 144.00 |
| 51004633-0001 | Change gear bolt, long | \$ 51.00 |
| 51006545-0003 | Gear for 13 TPI | \$ 44.00 |
| 51006575-0001 | Varicon Motor Pulley for D6000hs or CC-D6000hs with Varicon | \$ 398.00 |
| 51006600-0001 | Spindle Pulley for D6000hs or CC-D6000hs with Varicon Motor | \$ 415.00 |
| 51400415-0001 | Plexiglass Safety Shield for CC-D6000 Enclosure | \$ 625.00 |
| 51500102-0001 | 1.4Kw Motor for Mill | \$ 528.00 |
| 51500102-0002 | 1.4KW motor for lathe | \$ 528.00 |
| 51500108-0001 | Carbon Brush set of 2 for 1.4Kw Motor | \$ 118.00 |
| 51500128-0001 | Varicon Motor for lathe | \$ 2,400.00 |
| 51500606-0001 | Main on-off Switch | \$ 175.00 |
| 51500633-0001 | Homing Switch for X, Y and Z Axis, Manufacturer: Euchner | \$ 398.00 |
| 51500807-00011 | Potentiometer for 1.4Kw Motor | \$ 38.00 |
| 7-051-137 | Keyless Drill Chuck J33 taper | \$ 167.00 |
| 7-051-337 | Keyless Drill Chuck J33 taper | \$ 167.00 |
| 7-168-674 | BISON 24 piece 5C Collet Set 3-26mm | \$ 563.00 |
| 7-800-0600 | 6" 3-jaw, plain back, cast iron body. 2-piece jaws | \$ 315.70 |
| 7-810-0400 | BISON 4 inch (100mm) 3 jaw Chuck with 2 sets of jaws (Max 3500 RPM) | \$ 310.00 |
| 7-810-0500 | BISON 3-jaw Chuck 5in, semi-steel body | \$ 345.00 |

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| 7-811-0400 | Bison - 3 Jaw, 4" dia, self centering Chuck front mount, 0.7874 "(20mm) through hole dia, Includes (2) Sets of hard solid Jaws | \$ 560.00 |
| 7-811-0500 | 5" (125mm) 3-jaw chuck, front mount, Through hole: 30mm | \$ 545.00 |
| 7-811-0800 | 3-JAW SELF-CENT. SCROLL CHUCK 3274-8" ..3-Jaw(Sol) ScrSemi, Frnt Mnt, 8in PB | \$ 758.00 |
| 7-812-0500 | 7-812-0500 5" front mount chuck | \$ 387.75 |
| 7-820-0500 | BISON 5 inch 3-jaw Chuck w/2 sets pf jaws,.max. 4800 RPM | \$ 690.00 |
| 7-829-0400 | BISON 3-Jaw 4 inch, Scroll Chuck Forged Steel Body, reversable jaws, 5200RPM.. | \$ 470.00 |
| 7-829-0500 | BISON 5 inch 3-Jaw solid Scroll Chuck ..reversable jaws, 4800RPM | \$ 498.00 |
| 7-845-0500 | 5inch 4-jaw Chuck | \$ 550.00 |
| 7-862-0401 | BISON 5C Collet Chuck Steel, 4in PB | \$ 676.00 |
| 7-862-0501 | 5C Collet Chuck Steel Body 5in Plain Back | \$ 511.04 |
| 7-862-0505 | 5C collet chuck, Steel, 5inch, SET-TRU | \$ 890.00 |
| 7-862-0511 | 5C Collet Chuck, 5 inch, D1-4 Camlock, Max 6000RPM | \$ 850.00 |
| 7-864-0300 | Bison 3-jaw Scroll Chuck (3inch) | \$ 790.00 |
| 7-875-054 | D1-4 Adapter for 5C Collet Chuck | \$ 340.00 |
| 7-878-054 | 5" D1-4 Backplate | \$ 125.00 |
| 7-878-054F | 7-878-054F D1-4 adapter | \$ 145.20 |
| A305 | Monitor and keyboard holding fixture Incl. 20 inch LCD monitor | \$ 450.00 |
| A-4111-0001 | Non-contact tool setter for PCB drilling machines | \$ 851.00 |
| AS88322 | BRUSHLESS ELECTRIC MOTOR..25mm, 50,000rpm.max., 250Watt..EM25-5000-J4 with 4 Meter Quick..Disconnect Cord | \$ 812.80 |
| ATL206-5CD4 | Pneumatic 5C Collet Chuck | \$ 2,316.00 |
| Belt Set 6000 | PJ559, PJ508, (2) XL140, XL120 for D6000 and CC-D6000 with 1.4Kw | \$ 128.00 |
| Belt Set 6hs | PJ762, (2) XL140, XL120 for D6000hs and CC-D6000hs with Varicon | \$ 98.00 |
| Belt Set D2000-3000 | (2) XL120, XL140 for D2000, D2400, D3000 | \$ 98.00 |
| Belt Set Hsmi | PJ762, (2) XL140, XL120 for D6000hs and CC-D6000hs with Varicon | \$ 98.00 |
| Belt Set Mmills | PJ762, (2) XL140, XL120 for D6000hs and CC-D6000hs with Varicon | \$ 98.00 |
| BF1242 | Solid steel column total height 500 mm ..Hexagonal steel boom total length 500 mm..Travel Z-axis 250 mm ..Travel Y-axis 325 mm..Includes Vise and Clamping device.. .. | \$ 335.00 |
| BJ 559 Belt | PJ559 Belt: For lathes with 1.4Kw Motor | \$ 58.00 |
| BL3080133 | HSS 6Fl Chatterless Countersink Set, 6pc | \$ 125.00 |

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| C 20 | Coolant pan | \$ 230.00 |
| CamArm | Articulated arm with mounting hardware. | \$ 29.00 |
| CBL-15FT | 15 Foot Cable set | \$ 131.25 |
| CC-D6000E | CC-D6000 WABECO Lathe, Camlock D1-4 spindle..220-230V single phase 1,4Kw 30-2300RPM Motor..Brushless Servo Motors..5" 3-jaw chuck, Ball Screws and 30mm bore..Euchner Homing Switches..4-axis Controller..All in One Lenovo Computer with installed MACH4 so... | \$ 19,320.00 |
| CC-D6000hs | CC-D6000Ehs WABECO High Speed Lathe, Camlock D1-4 spindle..220-230V single phase 2.0 Kw 50-5000RPM Motor..Brushless Servo Motors..5" 3-jaw chuck, Ball Screws and 30mm bore..Euchner Homing Switches..Servo Controller..All in One Lenovo Computer with inst... | \$ 23,520.00 |
| CLGS1 | Closed Loop Glass Scales on XYZ axes (Installed) with 1um resolution | \$ 6,950.00 |
| CNTR-MNT | Controller Mounting Arm and Platform | \$ 390.00 |
| COL46 | Steel lathe /mill cabinet stand | \$ 790.00 |
| CPNT00060 | Line filter | \$ 200.00 |
| D2000 | WABECO D2000 Lathe, 230V single phase.100mm 3 jaw chuck | \$ 4,060.00 |
| D2400E | Wabeco D2400E lathe, 1.4Kw. 230V Single Phase 50/60Hz, 30-2300RPM, 4inch Chuck, Metric Hand Scales | \$ 3,850.00 |
| D4000-4IN | WABECO D4000 Manual Lathe with 4"(100mm) 3-Jaw chuck, 230V 50/60Hz, ..single phase, 45-2300 RPM (Inch Scale Version) | \$ 5,290.00 |
| D4000-4M | WABECO D4000 Manual Lathe with 4"(100mm) 3-Jaw chuck (Metric Hand Scale Version), ..30-2300RPM, 1.4Kw, 230Volt 50/60Hz | \$ 5,290.00 |
| D4000-5IN | WABECO D4000 Manual Lathe with 125mm 3-jaw chuck, 230V 50/60Hz, ..single phase, 30-2300 RPM, (Inch Scale Version) | \$ 5,420.00 |
| D4000-5M | WABECO D4000E Manual Lathe with 5"(125mm) 3-Jaw chuck (IMetric Scale Version)..30-2300RPM, 1.4Kw, 230Volt | \$ 5,420.00 |
| D6000-5inch | WABECO D6000 Lathe, 5 inch (125mm) Chuck w/ D1-4 Camlock Spindle, 1.4 KW 220/230V single phase Spindle Motor, 30-2300RPM, 30mm bore, Inch Hand Scales | \$ 7,990.00 |
| D6000-5M | WABECO D6000 Lathe, 5 inch (125mm) Chuck w/ D1-4 Camlock Spindle, 1.4 KW 220/230V single phase Spindle Motor, 30-2300RPM, 30mm bore, Metric Hand Scales | \$ 7,890.00 |
| D6000-6inch | WABECO D6000 Lathe, 6 inch (160mm) Chuck w/ D1-4 Camlock Spindle, 1.4 KW 220/230V single phase Spindle Motor, 30-2300RPM, 30mm bore, 2-Axis Fagor Innova40i DRO installed | \$ 8,280.00 |

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| D6000-6M | WABECO D6000 Lathe, 6 inch (160mm) Chuck w/ D1-4 Camlock Spindle, 1.4 KW 220/230V single phase Spindle Motor, 30-2300RPM, 30mm bore, Metric Hand Scales | \$ 7,980.00 |
| D6000hs | WABECO D6000hs Lathe, 5 inch (125mm) Chuck w/ D1-4 Camlock Spindle, 2.0Kw 220/230V single phase Spindle Motor, 50-5000RPM, 30mm bore, 2-Axis Fagor Innova40i DRO installed | \$ 13,120.00 |
| DF1680E | Wabeco Milling head | \$ 2,440.00 |
| DL2 | Digital Lathe (ELS) option installed | \$ 2,680.00 |
| DLR-D6003 | D6000 Digital Lathe Retrofit Kit without handheld controller (Pendent) | \$ 1,090.00 |
| DM6SCL | Closed loop controller upgrade | \$ 2,900.00 |
| DR-BT30 | Drawbar Screw BT30 | \$ 62.00 |
| DRO | FAGOR Programmable Digital Readout w/color LCD monitor installed | \$ 2,590.00 |
| DRO Lathe | FAGOR Programmable Digital Readout w/color LCD monitor installed | \$ 2,590.00 |
| E300 | Euchner Homing Switches X and Z Axis for CC-D6000 | \$ 790.00 |
| E3101 | Interlock for Safety Cabins | \$ 690.00 |
| E3110 | Safety Enclosure w/ integrated coolant pump and cabinet with rollable leveling elements | \$ 3,330.00 |
| E3121 | Mill Base Cabinet with 2 lockable doors and 2 shelves Leveling Elements Included | \$ 890.00 |
| ECO 80 | Returning item for repair | \$ 200.00 |
| EM-3060J | E3000 BRUSHLESS MOTOR: 350Watt, 60,000rpm. max., (+) w/o Cord. | \$ 838.40 |
| EMCD-1768 | E3000 STRAIGHT MOTOR CORD 4 Meter | \$ 296.00 |
| EMCD-1778 | E3000J STRAIGHT MOTOR CORD 3 meter | \$ 248.00 |
| F1200-BT30/ISO30 | WABECO F1200E Mill with BT30/ISO30 spindle taper, 130-3000RPM..220/ 230 VAC single phase 50/60Hz 1.4KW Motor FAGOR Digital Readout with color LCD Display installed | \$ 7,480.00 |
| F1200-MT2 | WABECO F1200E Mill..220/ 230 VAC single phase 50/60Hz 1.4KW Motor ..130-3000RPM Spindle with MT2 Toolholder..FAGOR Digital Readout with color LCD Display installed | \$ 6,990.00 |
| F1210-BT30 | WABECO F1210 Mill with BT30/ ISO30 Toolholder, ..230 VAC single phase and 130-3000RPM Spindle..FAGOR Digital Read Out with color LCD display installed | \$ 8,190.00 |
| F1210hs-BT30 | WABECO F1210hs MILL, 230V single phase 50/60Hz, 2.0KW motor, BT30/ISO30 Taper..100-7500RPM..with BT30/ISO30 Toolholder ..Installed Fagor Digital Read Out with color LCD display | \$ 9,980.00 |

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| F1210hs-MT2 | WABECO F1210Ehs-MT2 Mill ..220/230VAC single phase 50/60Hz 2.0KW Motor ..100-7500RPM Spindle with MT2 Toolholder ..Fagor Digital Readout with color LCD display installed | \$ 9,580.00 |
| F1210-MT2 | WABECO F1210 Mill, 220/230V single phase 1.4KW motor, 130-3000RPM Spindle..MT2 Toolholder ..Installed Fagor Digital Readout with color LCD Display | \$ 7,950.00 |
| G250X | G250X Digital Step Drive w/ Male Header | \$ 59.00 |
| G251X | G251X Digital Step Drive w/female Header | \$ 59.00 |
| GMT5 | GMT Vise 5 inch, made in USA | \$ 690.00 |
| GR214V | GR214V Bulletproof High Resolution Stepper Drive..G214 Vertical Connector | \$ 151.00 |
| I 2301248 | ISCAR DGTR 9.5-2 10mm Right-Hand Grooving/Parting Insert Holder | \$ 96.00 |
| I 2301249 | ISCAR DGTL 9.5-2 10mm Left-Hand Grooving/Parting Insert Holder | \$ 96.00 |
| I 2301421 | DGTR 9.5B-2D30 | \$ 43.49 |
| I 2301423 | DGTR 12.7B-2D30 Integral Shank Reinforced Parting and Grooving Toolholder | \$ 96.00 |
| I 2301424 | DGTL 12.7B-2D30 Integral Shank Reinforced Parting and Grooving Toolholders | \$ 96.00 |
| I 2301892 | ISCAR TGTR 9.5-2, 10mm Insert Holder | \$ 95.00 |
| I 2800255 | GHGR 12.7-3 | \$ 55.00 |
| I 3101225 | CHAMMILL, multi-functional face mills for four different insert contours. FCM D050-22-11 | \$ 324.00 |
| I 3101240 | FCM D2.00.75 CHAM Mill | \$ 425.00 |
| I 3102062 | HM90 F90AP D32-3-16 | \$ 349.00 |
| I 3102063 | HM90 F90AP D40-5-22 Face Mill Head | \$ 359.00 |
| I 3102077 | HM90 F90AP D1.50-5-.75 Face Mill Head | \$ 359.00 |
| I 3300 | Lathe 160mm Face Plate | \$ 198.00 |
| I 3600846 | ISCAR SCLCL 10mm Outside Left-Hand General Facing/Turning Insert Holder | \$ 74.00 |
| I 3600859 | ISCAR SCLCR 10mm Outside Right-Hand General Facing/Turning Insert Holder | \$ 74.00 |
| I 3600865 | SCLCL/L 08-3 Screw Lock Toolholder for 80° Diamond Inserts with 7° Clearance Angle | \$ 78.00 |
| I 3600870 | SCLCR/L 08-3 Screw Lock Toolholders for 80° Diamond Inserts with 7° Clearance angle | \$ 78.00 |
| I 3600884 | ISCAR SDJCR 10mm Outside Right-Hand Profiling Insert Holder | \$ 74.00 |
| I 3600895 | SDJCR/L Screw Lock Toolholders for 55° Diamond Inserts with 7° Clearance Angle | \$ 77.00 |
| I 3600906 | SDPCN 08-3 | \$ 59.00 |
| I 3600914 | ISCAR S10L 10mm Boring Bar | \$ 109.00 |



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| I 3600916 | S12M SDUCR-07 Screw Lock Boring Bars for 55° Rhombic Inserts with 7° Clearance, 12mm dia | \$ 109.00 |
| I 3601970 | S-SCLCR/L 8-2 Screw Lock Boring Bar for 80° Rhombic Inserts with 7° Clearance, 1/2" dia | \$ 109.00 |
| I 3602201 | PVACR 1010M-11S | \$ 94.00 |
| I 3606535 | tool holder for carbide inserts | \$ 110.00 |
| I 3800026 | SER/L 0500 F16 External Threading Toolholder | \$ 96.00 |
| I 3800123 | ISCAR SER1010 H11 10mm Outside Threading Tool | \$ 92.00 |
| I 3800133 | SIR/L 0205 H06 Internal Threading Bar.1/2" dia | \$ 168.00 |
| I 4500634 | BT30 ER25 Collet chuck | \$ 189.00 |
| I 4501687 | ISO30 EM 1/2x2.344 End Mill Holder | \$ 47.52 |
| I 4501688 | Iscar ISO30 5/8 End Mill Holder | \$ 148.00 |
| I 4501821 | CC-ER25 MT2 | \$ 62.44 |
| I 4502001 | ISO30 ER32 x 55 Collet Chuck | \$ 248.00 |
| I 4503007 | ISO30 ER16 Collet Chuck ER 16 x 75 | \$ 173.00 |
| I 4503845 | ISCAR ER 25 Collet Kit MT2 17 pieces | \$ 520.00 |
| I 4504056 | BT30 ER20 Short Collet Chuck | \$ 148.00 |
| I 4504323 | Wrench ER20 short | \$ 22.00 |
| I 4504681 | ISO30 face mill | \$ 335.00 |
| I 4505002 | MT2 ER 25 Collet Chuck | \$ 129.00 |
| I 4509001-1 | BT30 ER32 Collet chuck | \$ 214.00 |
| I 4510001 | Iscar BT30 ER16X70 Collet Chuck | \$ 173.00 |
| I 45100634 | ISCAR ER25 BT30 Collet Chuck | \$ 204.00 |
| I 4511359 | ER16 Collet SPR 6-7 AA PN 4511359 | \$ 39.50 |
| I 4511360 | ER16 Collet SPR 8-9 AA PN 4511360 | \$ 39.50 |
| I 4511391 | Iscar ER20 SPR 12AA Collet Set, 12 piece 1-13mm | \$ 580.00 |
| I 4511412 | BT30 SEM 16X50 | \$ 144.00 |
| I 4512001 | ISCAR ER16 Collet Set 10pc, 0.5 - 10 mm | \$ 299.00 |
| I 4512002 | Iscar ER20 Collet Set, 12 piece 1-13mm | \$ 415.00 |
| I 4512003 | ISCAR ER25 collet set 15pc, (1-16mm) | \$ 430.00 |
| I 4512004 | ISCAR ER32 Metric Collet Set (18pc) 2- 20mm | \$ 540.00 |
| I 4513013 | Wrench ER25 | \$ 22.00 |
| I 4513014 | Wrench ER32 | \$ 24.00 |
| I 4513017 | Wrench ER16 | \$ 22.00 |
| I 4513026 | Collet Nut ER25 | \$ 35.50 |
| I 4513027 | Collet nut ER32 | \$ 42.00 |
| I 4530010 | HM90 BT30 SEM 22x50 Face Mill Holder | \$ 145.00 |
| I 4546001 | ISCAR DIN2080-ISO30-B16 Drill Chuck | \$ 112.00 |
| I 4548032 | ISCAR ISO30 ER 32x2.156 collet holder, inch | \$ 77.40 |
| I 4550101 | BT30 ITS-BORE MB50 Bore Shank | \$ 362.00 |
| I 4550118 | ISO30 ITS-BORE MB50 Bore Shank | \$ 332.00 |



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| I 4550182 | EMH MB50 - 1/4 End Mill Holder | \$ 198.00 |
| I 4550183 | EMH MB50 - 3/8 End Mill Holder | \$ 204.00 |
| I 4550184 | EMH MB50 - 1/2 End Mill Holder | \$ 204.00 |
| I 4550185 | EMH MB50 - 5/8 End Mill Holder | \$ 188.00 |
| I 4550198 | MB50 ER 25 Collet Chuck | \$ 218.00 |
| I 4550206 | MB50-22 Face Mill Holder | \$ 222.00 |
| I 4550211 | SMH MB50 3/4 Face Mill Holder | \$ 222.00 |
| I 4550350 | BHMB50 coupling set | \$ 47.56 |
| I 4550602 | MB50 ER 32 Collet Chuck | \$ 236.00 |
| I 4550734 | MB50-MT1 Adapter | \$ 234.00 |
| I 4550740 | ISCAR MB50 B16 Drill Chuck Adaptor | \$ 198.00 |
| I 4586429 | I 4586429 BT30 ER20 Short | \$ 170.00 |
| I 4590186 | ER16 SPR Collet 5-6 AA PN 4590186 | \$ 44.30 |
| I 4590300 | 4.0-5.0 mm collet for ER16 collet chuck. Runout less than 0.005 mm | \$ 38.50 |
| I 4590301 | ER16 Collet SPR 7-8 AA PN 4590301 | \$ 39.50 |
| I 4590306 | 2.0-3.0 mm collet for ER16 collet chuck. Runout less than 0.005 mm. | \$ 38.50 |
| I 4590316 | 3.0-4.0 mm collet for ER16 collet chuck. Runout less than 0.005 mm. | \$ 38.50 |
| I 5540007 | ISCAR Boring Bar Inserts 10pc, non ferrous | \$ 130.00 |
| I 5540010 | ISCAR SCLC Outside General Facing/Turning Inserts 10pc, Non Ferrous | \$ 125.00 |
| I 5540014 | ISCAR SDJCR Outside Profiling Holder Inserts 10pc, Non Ferrous | \$ 174.00 |
| I 5550211 | ISCAR SCLC Outside General Facing/Turning Inserts 10pc, Ferrous | \$ 98.00 |
| I 5550300 | ISCAR Boring Bar Inserts 10pc, ferrous. | \$ 120.00 |
| I 5550496 | ISCAR SDJCR Outside Profiling Holder Inserts 10pc, Ferrous | \$ 168.00 |
| I 5566759 | DCMT 3-1-PF IC806 (Pack of 10) | \$ 190.00 |
| I 5601942 | CHAMMILL indexable milling insert with 4 cutting edges for 45° facing | \$ 150.00 |
| I 5602417 | HM90APKT 1003 PDR-I328 steel (10 pc) | \$ 142.00 |
| I 5602964 | Inserts HM90 APCR 100304 PDFR-P IC28 Aluminum (10 pc) | \$ 210.00 |
| I 5602965 | HM90 APCR IC28 for Aluminum (10pc) | \$ 240.00 |
| I 5605178 | Inserts HM90 APKT 1003 PDR IC328 steel (10pc) | \$ 148.00 |
| I 5902257 | ISCAR SER1010 Threading Tool Inserts 5pc | \$ 105.00 |
| I 6003584 | ISCAR TGTR Inserts 10pc, Ferrous | \$ 140.00 |
| I 6003671 | ISCAR TGTR Inserts 10pc, Non Ferrous | \$ 98.00 |
| I 6011372 | ISCAR DGT Grooving/Parting Blade Inserts 10pc, General Ferrous/Non Ferrous | \$ 247.00 |
| I 6402436 | PICCO R 005.0510-15 Internal Thread Turning Carbide Bar | \$ 55.00 |

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| I 6403940 | PICCO R/L 004.0105-10 Internal Thread Turning | \$ 58.00 |
| IMT 0.125 | IMT Collet 1/8 inch dia (3.175mm) | \$ 129.00 |
| IMT 0.25 | IMT Collet 1/4 inch dia (6.35mm) | \$ 129.00 |
| IMT 3/16" | IMT Collet 3/16 inch dia (4.7mm) | \$ 129.00 |
| IMT 3mm | IMT Collet 3.0mm | \$ 129.00 |
| IMT 4mm | IMT Collet 4.0mm | \$ 129.00 |
| IMT 5mm | IMT Collet 5.0mm | \$ 129.00 |
| IMT 6mm | IMT Collet 6.0mm | \$ 129.00 |
| Insurance | | \$ 300.00 |
| IPC-5 | IPC-5 Intelligent power center | \$ 232.00 |
| J26326300 | Jaeger Chopper 1500D Collet 1/4 inch | \$ 198.00 |
| J40508218 | Z62 1/8" Collet | \$ 198.00 |
| J40508230 | Z62 3mm Collet | \$ 198.00 |
| J40508260 | Z62 6mm Collet | \$ 198.00 |
| J40508514 | Z62 1/4" collet | \$ 198.00 |
| J40510230 | Jaeger Chopper 1500D Collet, 3mm | \$ 198.00 |
| J40510231 | Jaeger Chopper 1500D Collet 1/8 inch | \$ 198.00 |
| J40510260 | Jaeger Chopper 1500D Collet, 6mm | \$ 198.00 |
| J41300047-0001 | Chopper Motor cable | \$ 225.00 |
| J41500155 | Inverter for Chopper spindle | \$ 1,350.00 |
| KEO1000 | Combined Drill & Countersink Set | \$ 51.00 |
| LEV100 | Lever Control package for air collet chucks | \$ 246.50 |
| LT1001-1/2 | 5 Piece 1/2" Outside Indexable Cutting Set, incl. 10 carbide inserts | \$ 224.00 |
| LT1001-3/8 | 5 Piece 3/8" Outside Cutting Set, incl. 10 carbide inserts | \$ 198.00 |
| LT1004 | 6 pc Quick Change Tool Set (D6000) incl. 1 Tool Post and 5 Holders | \$ 345.00 |
| LT1005 | BISON 5C Collet Chuck (4 Inch) | \$ 676.00 |
| LT1006 | BISON Keyless Drill chuck with B16 arbor (1-13mm) | \$ 169.00 |
| LT1007 | 5C Collet Chuck, 5inch, D1-4 Camlock | \$ 495.00 |
| LT1008 | BISON 5 Inch 4-jaw selfcentering/independant Chuck with D1-4 Camlock Adapter | \$ 1,025.00 |
| LT1010 | Camlock Adapter (to mount other chucks) | \$ 145.00 |
| LT1011 | 5 inch 4-jaw self centering Chuck | \$ 490.00 |
| LT1012 | TMX 18 pc 5C Collet Set 1/16 - 1 1/8 inch | \$ 372.00 |
| LT1013 | TMX 24pc 5C Collet Set 3-26mm | \$ 412.00 |
| LT1013-Inch | 18 pc 5C Collet set 1/16-1-1/8inch | \$ 395.00 |
| LT1014 | 4 inch 3-jaw Chuck | \$ 295.00 |
| LT1015 | Quick-Change Tool Post set w/6 holders..(D4000, D3000.D2400) | \$ 285.00 |
| LT1016 | Endmill HSS cutter set | \$ 128.00 |

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| LT1018 | SU 13-B16 Keyless Drill Chuck | \$ 76.00 |
| LT1019 | SU 16-B16 Keyless Drill Chuck | \$ 132.00 |
| LT1020 | 5 inch 4-jaw independant Chuck | \$ 515.00 |
| LT1022 | 18 Piece High Quality End Mill Set..1/4,5/16,3/8,1/2,5/8 standard..1/4,3/8,1/2 Ball Nose | \$ 418.00 |
| LT1023 | 16 Piece High Quality 1/4 Inch Shaft End Mill Set | \$ 350.00 |
| LT1024 | Tool Holder Bushings for Tool Turret, 12pc, outside dia. 16mm / inside dia. 3/16", 3/8", 1/2", 4mm, 10mm, 12mm (2 each) | \$ 228.00 |
| LT1025 | Expanding 5C Collet Range 437" - .800" | \$ 75.00 |
| LT1026 | Expanding 5C Collet, 4 pc set .250 - 1.937 | \$ 298.00 |
| LT1114 | Soft Jaws for 5inch 3-jaw chuck | \$ 48.00 |
| LT1213 | Parting Blade (1/2" x 1/2") Indexable Toolholder with 11 carbide inserts | \$ 144.00 |
| LT1214 | Parting Blade (3/8" x 3/8") Indexable Toolholder with 11 carbide inserts | \$ 144.00 |
| LT3290 | Touch Sensor | \$ 375.00 |
| M1042 | 58 Piece Clamping Kit | \$ 82.00 |
| M30F | 3hp 12,000rpm, ISO30, 4-pole Spinde, Lever Operated Quick Tool Change | \$ 1,796.25 |
| MC-8100 1PH | MC-8100 Immersible Coolant Pump 1/8HP 100mm Single Phase 110/220V | \$ 104.00 |
| MDA J1002 | Chopper Control Cable | \$ 75.00 |
| MDA J1003 | Chopper Mounting Bracket (front) | \$ 195.00 |
| MDA001 | Spare Parts Package | \$ 96,000.00 |
| MDA01246 | 16pc 1/4" Shank 2 Flute Carbide End mill Set. Qty. 2 Each: (Flat: 1/16", 1/8", 3/16", 1/4") (Ballnose: 1/16", 1/8", 3/16", 1/4") | \$ 357.00 |
| MDA01247 | 12 Pc 3mm Shank 2 Flute Carbide Metric Endmill Set: 2 Each (Ballnose 1mm, 2mm, 3mm) (Flat 1mm, 2mm, 3mm). | \$ 198.00 |
| MDA025B | ER25 Spanner Wrench | \$ 26.00 |
| MDA06002 | DM6 PC Board | \$ 627.00 |
| MDA06015-1 | Flange dental disc fixture | \$ 238.00 |
| MDA06019 | Spindle extension | \$ 145.00 |
| MDA06029 | TC8, Automatic 8-station Toolchanger with integrated tool sensor probe | \$ 5,900.00 |
| MDA06085 | Carrier, TC8-I Tool Station | \$ 340.00 |
| MDA06086 | Legend Plate, TC8-I Tool Station | \$ 321.00 |
| MDA06088 | Tool Holder for 7.5mm Tool Ring (Used For 1/8" Shank and 3mm Shank Tools) | \$ 69.00 |
| MDA06089 | Tool Holder for 11.5mm Tool Ring (Used For 1/4" Shank and 6mm Shank Tools) | \$ 69.00 |
| MDA06090 | Tool Ring 1/8 ID, 7.5mm OD (QTY 50) | \$ 29.00 |

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| MDA06091 | (QTY 50) Tool Ring 3mm ID, 7.5mm OD | \$ 29.00 |
| MDA06092 | (QTY 10) Tool Ring 1/4" ID, 11.5mm OD | \$ 29.00 |
| MDA06093 | (QTY 10) Tool Ring 6mm ID, 11.5mm OD | \$ 29.00 |
| MDA06094 | Ring Support Tool 7.5mm. OD | \$ 29.00 |
| MDA06095 | Ring Support Tool 11.5mm. OD | \$ 29.00 |
| MDA06100 | Spindle Holder, 3X | \$ 375.00 |
| MDA06105 | X Y BRACKET, WABECO MOTOR ASSY | \$ 55.00 |
| MDA06138 | Output Flange | \$ 175.00 |
| MDA06380 | Custom A-Axis Magnetic Reed Switch Homing Sensor | \$ 990.00 |
| MDA06712 | DM6-SCL CONTROL BOARD ASSY | \$ 2,225.00 |
| MDA067463 | 3-Axes Digital Control unit for Machine Tool | \$ 1,044.00 |
| MDA06835 | Prototype.. | \$ 311.00 |
| MDA06879 | V75100 VISE FLANGE | \$ 120.00 |
| MDA06917 | QSS FIXTURE SHEET SUPPORT BLOCK | \$ 1,150.00 |
| MDA07145 | SHANK ADAPTER 1/8" to 1/4" | \$ 52.00 |
| MDA07146 | SHANK ADAPTER 1/8" to 6mm | \$ 52.00 |
| MDA07256-1 | Electrical Cabinet | \$4,535.60 |
| MDA07256-2 | Mains Disconnect | \$239.20 |
| MDA07256-3 | Thermic Magnetic Compact Circuit Breaker | \$1,092.50 |
| MDA07256-4 | EMC Filter | \$402.50 |
| MDA07256-5 | Phase Sequence Fault Relay | \$161.00 |
| MDA07256-6 | Over&Under Voltage Protection Relay | \$207.00 |
| MDA07256-7 | Step-Down Transformer (480-110V) 36 Amps | \$3,910.00 |
| MDA07256-8 | Contactors for Mains Distribution | \$690.00 |
| MDA07256-9 | 24VDC Power Supply 10A | \$138.00 |
| MDA07256-10 | 5VDC Power Supply 6A | \$138.00 |
| MDA07256-11 | 75VDC Power Supply for Servo Motors | \$1,840.00 |
| MDA07256-12 | PLC with Ethernet and Serial Comm. | \$1,262.70 |
| MDA07256-13 | Stacklight | \$312.80 |
| MDA07256-14 | Surge Arrester for 110V Outputs | \$368.00 |
| MDA07256-15 | Surge Arrester for 480V Network | \$828.00 |
| MDA07256-16 | Various Circuit Breakers | \$46.00 |
| MDA07256-17 | Line Choke Bobins for Harmonic Filtering | \$1,115.50 |
| MDA07256-18 | Slim Relays for Misc. Controls | \$57.50 |
| MDA07256-19 | On/Off Relay | \$103.50 |
| MDA07256-20 | Misc Electrical Components | \$92.00 |
| MDA07256-21 | Misc terminal blocks | \$18.40 |
| MDA07256-22 | Control Board | \$1,840.00 |
| MDA07256-23 | Driver Breakout Board | \$1,380.00 |
| MDA07256-24 | Computer | \$2,760.00 |



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| MDA07256-25 | Feedthru X Axis Servo Motor | \$2,668.00 |
| MDA07256-26 | Feedthru Y Axis Servo Motor | \$2,668.00 |
| MDA07256-27 | Feedthru Z Axis Servo Motor | \$2,668.00 |
| MDA07256-28 | Feedthru A Axis Servo Motor | \$2,668.00 |
| MDA07256-29 | Feedthru B Axis Servo Motor | \$2,668.00 |
| MDA07256-30 | Feedthru 4th Axis Servo Motor | \$2,668.00 |
| MDA07256-31 | Feedthru X Axis Linear Scale | \$2,668.00 |
| MDA07256-32 | Feedthru Y Axis Linear Scale | \$2,668.00 |
| MDA07256-33 | Feedthru Z Axis Linear Scale | \$2,668.00 |
| MDA07256-34 | Feedthru Spindle Motor | \$3,335.00 |
| MDA07256-35 | Feedthru Spindle Motor | \$805.00 |
| MDA07256-36 | Feedthru Spindle Motor | \$2,668.00 |
| MDA07256-37 | Feedthru Probe | \$2,668.00 |
| MDA07256-38 | Feedthru Tool Height Setter Sensor | \$2,668.00 |
| MDA07256-39 | Feedthru Ethernet | \$920.00 |
| MDA07256-40 | Feedthru Z Axis Brake | \$2,093.00 |
| MDA07256-41 | CRIMP TOOL FOR #20 AND #16 | \$1,115.50 |
| MDA07256-42 | SERIES II INSERTION TOOL #20 AWG | \$368.00 |
| MDA07256-43 | SERIES II REMOVAL TOOL #20 AWG | \$368.00 |
| MDA07256-44 | SERIES II #16 INSERTION TOOL | \$368.00 |
| MDA07256-45 | CRIMP TOOL | \$368.00 |
| MDA07256-46 | POSITIONER FOR CRIMP TOOL #16 | \$1,150.00 |
| MDA07256-47 | POSITIONER FOR CRIMP TOOL #20 | \$184.00 |
| MDA07256-48 | INSERTION TOOL | \$184.00 |
| MDA07256-49 | REMOVAL TOOL | \$368.00 |
| MDA07256-50 | Spindle and Length Probe Set | \$18,736.01 |
| MDA07256-51 | Tool Holder Chuck for Probe | \$1,161.50 |
| MDA07256-52 | Assorted Tooling | \$805.00 |
| MDA07256-53 | X-Axis Servo Motor | \$2,702.50 |
| MDA07256-54 | Y-Axis Servo Motor | \$2,702.50 |
| MDA07256-55 | Z-Axis Servo Motor | \$2,702.50 |
| MDA07256-56 | A-Axis Servo Motor | \$2,702.50 |
| MDA07256-57 | C-Axis Servo Motor | \$2,702.50 |
| MDA07256-58 | XYZ Reference Switch | \$345.00 |
| MDA07256-59 | Z Brake | \$2,300.00 |
| MDA07256-60 | X-Axis Linear Encoder | \$2,790.00 |
| MDA07256-61 | Y-Axis Linear Encoder | \$2,790.00 |
| MDA07256-62 | Z-Axis Linear Encoder | \$2,790.00 |
| MDA07256-63 | Custom Manual Console Console | \$13,767.00 |
| MDA07256-64 | Custom X-Ballscrew | \$2,775.00 |

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| MDA07256-65 | Custom Y-Ballscrew | \$2,775.00 |
| MDA07256-66 | Custom Z-Ballscrew | \$2,775.00 |
| MDA07256-67 | Custom X-Linear Guide | \$2,736.00 |
| MDA07256-68 | Custom Y-Linear Guide | \$2,736.00 |
| MDA07256-69 | Custom Z-Linear Guide | \$2,736.00 |
| MDA07256-70 | Custom XYZ Axis Bellows Cover Set | \$920.57 |
| MDA07256-71 | Custom Trunnion Table | \$64,000.00 |
| MDA07256-72 | Custom Rotary Table | \$32,000.00 |
| MDA07256-73 | Custom Spindle | \$56,000.00 |
| MDA07256-74 | Spindle Drive | \$30,000.00 |
| MDA07256-75 | Custom Polymer Concrete Frame | \$24,000.00 |
| MDA07256-76 | Custom Machine Table Casting | \$12,000.00 |
| MDA07256-77 | Custom Machine Z-Axis Casting | \$12,000.00 |
| MDA07256-78 | Custom Misc Custom Machined Parts | \$2,400.00 |
| MDA07256-79 | Custom Misc Sheetmetal Machine | \$1,800.00 |
| MDA07256-80 | Custom Controller Sheetmetal | \$1,500.00 |
| MDA07256-81 | Custom Cables | \$594.00 |
| MDA1212M | Magnetic Tool Holder Panel 12"x12" | \$ 68.00 |
| MDA306 | BT30 High Precision Flange Integral Drill Chuck 0-1/4" | \$ 145.00 |
| MDA310 | BT30 1/2in-3.94 Intergral Drill Chuck | \$ 195.00 |
| MDA325 | BT30 ER25 2.36in, Collet Chuck | \$ 98.00 |
| MDA3262 | BT30 ER32 Collet Chuck | \$ 67.00 |
| MDA3263 | Integrated Parts Counter | \$ 306.00 |
| MDA3264 | Integrated Compressed Air Nozzles for Tool Cooling | \$ 845.00 |
| MDA327 | ISO30 ER20 Pneumatic Collet Chuck | \$ 228.00 |
| MDA328 | ISO30 ER32 Pneumatic Collet Chuck | \$ 228.00 |
| MDA329 | 5C Pneumatic Collet Chuck with D1-4 Camlock for CCD6000hsCam, installed | \$ 6,450.00 |
| MDA6801 | 5-Axis Brushless Servo upgrade option | \$ 3,900.00 |
| MDA6802 | Servo Motor for CC-D6000hs | \$ 730.00 |
| MDA6884 | 3Pc Boring Bar Set: 3/8" 1/2" 5/8".Includes 6 Carbide Inserts | \$ 195.00 |
| MDA7868 | 5"(125mm) 6-Jaw Chuck w/ Camlock D1-4 Adapter | \$ 1,195.00 |
| MDA932 | ER32 Spanner Wrench | \$ 21.00 |
| MDAE101 | IDM640-8EI; 80V, 8A, Encoder; CAN..High speed (5MHz step&dir | \$ 585.70 |
| MDAER25Inch | ER25 Inch Collet Set (15pc), 3/32" to 19/32" in aluminum container | \$ 332.00 |
| MDAER25M | ER25 Metric Collet Set (15pc), 2-16mm | \$ 332.00 |
| MDAER32inch | ER32 Inch Collet set (18pc) 3/32" - 3/4" | \$ 452.00 |
| MDAER32M | ER32 Metric Collet set (18pc) 3-20mm | \$ 398.00 |

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| MotusCam | Microscope Camera with integrated view into MotusCNC | \$ 2,260.00 |
| MotusCNC3X | MotusCNC Controller Software with 3-Axis License | \$ 1,450.00 |
| MotusCNC5X | MotusCNC Controller Software with 5-Axis License | \$ 2,550.00 |
| MotusUpr | MACH3 to MotusCNC Conversion Hardware, incl. New PC, Controller Upgrade and cables | \$ 2,050.00 |
| P500 | MPG Pendant | \$ 298.00 |
| PJ 762 | Belt PJ 762 for D6000hs and CC-D6000hs with Varicon | \$ 62.00 |
| PL42669 | | \$ 71.20 |
| PL42686 | PL42686 CHK COLLET: 6.0mm dia. (91560) | \$ 71.20 |
| Q350-TN5-V6 | 5-Axis Mill with Granite Base, high precision ballscrews and Linear Guides..High Torque 3.5Kw Alfred Jaeger 1500D Pneumatic "Chopper" spindle, 5000-30,000RPM ..2-Axis Trunnion Table with Harmonic Drives..8-Station Automatic Tool Changer with Integrate... | \$ 71,000.00 |
| Q350-TN5-Z62 | Q350-Z62-TC8 Mill with Granite Base, high precision ballscrews and Linear Guides,..2.1Kw Alfred Jaeger Z62 Pneumatic Z62 spindle, 5000-60,000RPM ..8-Station Automatic Tool Changer..Brushless Servo Motors..4-axis Controller..All-In-One Lenovo Computer ... | \$ 89,950.00 |
| Q350-V6 | Q350-V6-TC8 Mill with Granite Base, high precision ballscrews and Linear Guides..High Torque 3.5Kw Alfred Jaeger 1500D Pneumatic "Chopper" spindle, 5000-30,000RPM ..8-Station Automatic Tool Changer..Brushless Servo Motors..4-axis Controller..All-In-On... | \$ 56,000.00 |
| Q350-Z62 | Q350-Z62-TC8 Mill with Granite Base, high precision ballscrews and Linear Guides,..2.1Kw Alfred Jaeger Z62 Pneumatic Z62 spindle, 5000-60,000RPM ..8-Station Automatic Tool Changer..Brushless Servo Motors..4-axis Controller..All-In-One Lenovo Computer ... | \$ 59,950.00 |
| RM3010 | REDUCING SLEEVE 3.0 - 1.0mm | \$ 29.00 |
| RT4 | RT4 125mm (5") CNC Rotary Table (Made in USA)..- Brushless Servo Motor..-High Quality Harmonic Drive..- Homing Switch..-Aluminum and Stainless Steel Construction | \$ 4,900.00 |

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| RT4-4-3 | Bison 4 inch 3-jaw, self centering Chuck front mount, 0.7874 "(20mm) through hole dia, Includes (2) sets of hard solid jaws | \$ 525.00 |
| RT4-4-5C | Bison 4 inch 5C chuck | \$ 676.00 |
| RT4-5-3 | Bison 5 inch, 3-jaw, self centering Chuck front mount, 1.25 "(32mm) through hole dia, Includes (2) sets of hard solid jaws, M8x55 Mounting Screws | \$ 545.00 |
| RT4-5-5C | Bison 5 inch 5C chuck | \$ 525.00 |
| RT4-Tail | Tailstock for RT4 | \$ 440.00 |
| SE1410 | High Wall Safety Enclosure (top open) with integrated coolant pump and coolant reservoir, includes base cabinet | \$ 3,330.00 |
| SE3100 | Safety Enclosure w/ integrated coolant pump | \$ 2,550.00 |
| SMTG License | SMTG Software License | \$ 2,900.00 |
| T110V | 110-220V Transformer | \$ 295.00 |
| T24.125 | NSK 0.125 inch collet | \$ 109.00 |
| T24.250 | NSK 1/4 inch collet | \$ 129.00 |
| T24.25x | NSK 0.25 inch collet | \$ 99.00 |
| T242M | NSK 2mm collet | \$ 138.00 |
| T243M | NSK 3mm collet | \$ 99.00 |
| T244M | NSK 4mm collet | \$ 138.00 |
| T245M | NSK 5mm collet | \$ 138.00 |
| T246M | NSK 6mm collet | \$ 138.00 |
| TC8 | TC8, Automatic 8-station Toolchanger with integrated tool sensor probe | \$ 4,950.00 |
| TH1 | Automatic Tool Height Setter | \$ 800.00 |
| TN4 | TN4 CNC Trunnion Table..Brushless Servo Motors..High Quality Harmonic Drives..Homing Switches..Aluminum and Stainless Steel Construction..120mm Flange | \$ 14,980.00 |
| TN4-3 | Bison Scroll Chuck for TN4 Trunnion Table | \$ 790.00 |
| TN4ER25 | ER-25 Collet Chuck w/wrench for TN4 Trunnion Table and adapter plate | \$ 898.00 |
| TN4-stepper | TN4 CNC Trunnion with Stepper Motors..High quality Harmonic Drives..Homing Switches..Aluminum and Stainless Steel Construction..120mm Flange | \$ 12,995.00 |
| TN5-V5 | TN5-V5: 5-Axis Mill Package..V5 F1410LFhs WABECO mill (700x180mm table) with linear guides..100-7500RPM , 2HP Motor, 230VAC single phase..TN4 Trunnion Table with harmonic drives (Made in USA)..3" 3-Jaw Chuck with TN4 Adaptor Plate..6-Axis Ethernet Cont... | \$ 32,500.00 |
| TN5-V6 | TN5-V6: 5-axis Mill Package..F1410LF Mill with Linear Guides..High Torque 1.9Kw Jaeger "Chopper" Spindle Package, 5000-30000RPM (German Made), ER16 Collet Chuck..Manual Tool Changer with ER16 Collet Chuck..6-axis Ethernet Controller (Made in the USA).... | \$ 33,950.00 |

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| TN5-V6-TC8 | The TN5-V6-TC8 5-axis Mill Package Includes:..F1410LF Mill with linear guides Installed..Brushless Servo Motors on all 5-axis..High Torque 1.9Kw Jaeger 1500D Chopper Spindle Package, 5000-30000 RPM..TN4: Trunnion Table ..TC8: 8 Station Automatic Tool ... | \$ 48,950.00 |
| TN5-V8-TC8 | TN5-V8-TC8 5-Axis Mill Package..F1410LF Mill with LINEAR GUIDES..1.1Kw IMT Classic 45 Spindle 2000-60,000RPM ..TN4: Trunnion Table ..TC8: 8 Tool Automatic Tool Changer ..Brushless servo motors on all axes..5-Axis CNC Controller ..3" 3-Jaw Chuck with T... | \$ 48,950.00 |
| TP510 | Touch-probe and Touch-Probe Plugin for MotusCNC | \$ 2,950.00 |
| TS-Manual | Tailstock for Manual Mills | \$ 340.00 |
| V14MINI | Magnum Milling Vise 4 inch, made in USA | \$ 780.00 |
| V15-JSO1050 | Soft Jaws for 5" Mini Vise Set (2 PCS) | \$ 75.00 |
| V15-JST1050 | Step Jaws for 5" Mini Vise Set (2 PCS) | \$ 185.00 |
| V3-BT30/ISO30 | V3-F1200 High Speed CNC Mill with BT30/ISO30 Toolholder Taper includes:..2.0Kw Varicon Spindle, 100-7,500RPM..Y-Extension from 150-175mm (6" to 7")..Servo Motors on X-,Y-,Z-axis..4-axis Controller ..EUCHNER Homing Switches..Automatic Tool Height Setter... | \$ 19,380.00 |
| V4-BT30/ISO30 | V4 F1210 High Speed CNC Mill with BT30/ISO30 Toolholder Taper includes:..2.0Kw Varicon Spindle, 100-7,500RPM..Y-Extension from 150-175mm (6" to 7")..Servo Motors on X-,Y-,Z-axis..4-axis Controller ..EUCHNER Homing Switches..Automatic Tool Height Setter... | \$ 19,980.00 |
| V4-Custom | V4 F1210 "Custom" ..3Hp, 2.2Kw ISO30 Pneumatic Release 800-12000RPM Spindle..Y-Extension from 150-175mm (6" to 7")..Oriental Nema34 Stepper Motors..3-Axis Custom Rack Controller ..EUCHNER Homing Switches..Automatic Tool Height Setter..All-In-One Lenovo ... | \$ 25,980.00 |
| V4-MT2 | V4 F1210 High Speed CNC Mill with MT2 Toolholder Includes:..WABECO F1210LF Mill, ..Y-Extension from 150mm to 175mm (6" to 7")..2.0Kw Varicon Spindle, 100-7,500RPM (Made in Germany)..4-axis Ethernet Controller (Made in the USA)..EUCHNER Homing Switches.... | \$ 19,780.00 |
| V5-1410 | WABECO F1410LF Mill with BT30 or ISO30 Toolholder and LINEAR GUIDES Installed..2.0Kw Varicon Spindle, 100-7,500RPM (Made in Germany)..4-axis Ethernet Controller (Made in the USA)..Automatic Tool Height Setter..EUCHNER Homing Switches..All-In-One Lenovo... | \$ 23,750.00 |
| V6 | V6 F1410LF Mill with LINEAR GUIDES installed..High Torque 1.9Kw Alfred Jaeger 1500H "Chopper" Spindle, 5000-30,000RPM with integrated ER16 Collet Chuck (Made in Germany)..4-axis Ethernet Controller (Made in the USA)..Automatic Tool Height Setter..EUCH... | \$ 23,950.00 |

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| V6-TC8 | V6-TC8 F1410LF Mill with LINEAR GUIDES ..High Torque 1.9Kw Alfred Jaeger 1500D Chopper spindle, 5000-30,000RPM with pneumatic collet chuck..Brushless Servo Motors..4-axis Controller..8-Station Automatic Tool Changer with integrated Tool Height Setter ... | \$ 34,480.00 |
| V7-1210 | V7-F1210, Dovetail Guides on all 3-Axes ..3Hp, 2.2Kw ISO30 Pneumatic Quick Release 800-12000RPM Spindle..4-Axis Controller ..EUCHNER Homing Switches..All-In-One Lenovo Computer with installed MotusCNC Software and 3-Axis License | \$ 25,980.00 |
| V7-1210M | V7-F1210LF, Dovetail Guides on all 3-Axes ..3Hp, 2.2Kw ISO30 Manual Quick Release 800-12000RPM Spindle..4-Axis Controller ..EUCHNER Homing Switches..All-In-One Lenovo Computer with installed MotusCNC Software and 3-Axis License | \$ 19,980.00 |
| V7-1410 | V7-F1410LF, LINEAR GUIDES on all 3-Axes ..3Hp, 2.2Kw ISO30 Pneumatic Release 800-12000RPM Spindle..4-Axis Controller ..EUCHNER Homing Switches..All-In-One Lenovo Computer with installed MotusCNC Software and 3-Axis License | \$ 22,750.00 |
| V75100X | 3 Inch 2-Jaw Vise with TN4 Adaptor Plate for holding rectangular material with adapter flange | \$ 1,080.00 |
| V8-TC8 | V8-TC8 3-axis mill package includes:..F1410LF Mill with LINEAR GUIDES ..1.1Kw IMT Classic 45 Spindle 2000-60,000RPM ..Brushless Servo Motors on 3 axes..TC8: 8 Tool Automatic Tool Changer with integrated Tool Height Setter..4-Axis Controller ..All-In-O... | \$ 34,980.00 |
| V9-TC8 | V9-TC8 3-axis Mill Package includes:..F1410LF Mill with LINEAR GUIDES Installed..Brushless Servo Motors on XYZ axes..Automatic Toolchange NSK Spindle 2,000 to 50,000RPM..TC8 8 station Automatic Tool Changer..4-Axis Controller..All-In-One Lenovo Compute... | \$ 34,480.00 |
| VC20001 | Vacuum Chuck 150mm x 150mm ..(includes vacuum fitting and hardware) | \$ 549.00 |
| VC20003 | Circular pallet, 1" - 6", for 150x150 chuck/base, with gaskets & Pins | \$ 249.00 |
| VC20004 | Blank pallet, for 150x150 chucks, Aluminum.. | \$ 49.00 |
| VC20005 | Blank pallet, for 150x150 chucks, Acetal | \$ 49.00 |
| VC20006 | Vacuum cord gasket for vacuum tables, 25 ft length.. | \$ 49.00 |
| VI5 K | Custom T-nut set for Magnum Vise (2 pc) | \$ 48.00 |
| W10640 | D6000E D1-4 Camlock Spindle Option | \$ 750.00 |
| W8900 | Wabeco Safety Cabinet | \$ 1,700.00 |