



Machining & Metal Removal

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39 aircraft programs

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Machining & Metal Removal

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Note that the information contained in this index has been compiled from a variety of sources, and has not necessarily been confirmed by the aircraft manufacturer in every case. Please refer to our terms and conditions of use on the last page of this report.

Company index:

This list is sorted alphabetically by company name, and provides contact telephone and web address details. It also lists the products or services of the company under our Machining & Metal Removal category and, where available, the new aircraft programs to which these are provided. Please note that the program data is gathered from a variety of sources and not necessarily confirmed by the airframer.

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F: +39 081 315 1142 info@abete.net
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A&G Precision and Sons Ltd. (U.K.)

Unit 5 Preesall Mill Industrial Est., Preesall, Poulton le Fylde FY6 0LU.
T: +44 1253 812 451 www.agprecision.co.uk
F: +44 1253 812 828 contact@agprecision.co.uk
Machining Services

A&M EDM Limited (U.K.)

Unit 25 Mornington Road, Smethwick, West Midlands B66 2JE.
T: +44 121 558 8352 www.amedm.co.uk
info@amedm.co.uk
Electrical Discharge Machining, Machining Services, Milling

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wes.allen@accrofab.co.uk
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Accu-Tool LLC (U.S.A.)

2490 Reliance Avenue, Apex, NC 27539.
T: +1 919 363 2600 www.accutool.net
diana@accutool.net
Machining Services, Milling, Turning

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Units 44 & 45, Crossgate Road, Park Farm Industrial Estate, Redditch, Worcestershire B98 7SN.
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F: +44 1527 518 257 mark@accurate-cutting.co.uk
Machining Services

Accurus Aerospace Athens, LLC (U.S.A.)

180 Trans Tech Drive, Athens, GA 30608.
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info@accurusaero.com
Machining Services

Accurus Aerospace Kent, LLC (U.S.A.)

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F: +1 253 872 7909
Boring & Drilling Services

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Boring & Drilling Services, Machining Services

Aciturri Aerostructures Ayuelas (Spain)

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aciturri@aciturri.com
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19909 120th Avenue NE, Suite 103, Bothell, WA 98011.
T: +1 425 398 7329 www.aint.com/about_ait/locations/bothell_washington_contact_information
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Airbus A320

Advanced Integration Technology, Inc. (U.S.A.)

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T: +1 972 423 8354 www.aint.com
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See also: Advanced Integration Technology (was Nova-Tech Engineering), KUKA Aero and Spika

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F: +1 847 549 9714 info@adventtoolusa.com
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ZI de l'Appentière Mazières en Mauges, F-49306 Cholet.
T: +33 2 41 71 23 23 www.aequs.com
marketing@aequs.com
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F: +1 310 756 6529 admin@aeroproductsco.com
Boring & Drilling Services, Machining Services
Lockheed Martin C-130J Hercules
See also: Third Stone, Inc.

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pegasus

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www.agaprecision.com

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alltec@allteccomposites.com.br

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F: +90 222 236 1285 alpavacilik@alp.com.tr

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Teilefabrik@alphacam.de

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Louro.

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NO:54/2 D:16, TR-06510 Çankaya/Ankara.

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F: +90 312 210 1246 info@anova.com.tr

Milling, Turning

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T: +1 506 857 1620 www.apexindustries.com

kmdonaldson@apexindustries.com

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F: +1 209 983 3375 sales@applied-aerospace.com

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Applied Aerospace & Defense, Newington (was PCX Aerosystems) (U.S.A.)

300 Fenn Road, Newington, CT 06111.

T: +1 860 666 2471 www.appliedaero.space

F: +1 860 594 5001

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tgervais@appliedcomposites.com

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apr@apr.it

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T: +1 949 475 2915 www.aria-group.com

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Asahi Kinkogy Kogyo Inc (Japan)

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T: +81 775 801 0151 www.asakin.com

F: +81 75 821 1944 asakin@akg.co.jp

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Machining Systems, Milling

Airbus A220, Boeing 777, Boeing 787 Dreamliner, COMAC C919

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ASG-Bremerhaven GmbH (Germany)

Seeborg 5, D-27572 Bremerhaven.

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F: +1 206 547 4511 sales@askogroup.com

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info@assystbullmer.co.uk

Cutting Equipment

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, Huntsville, AL.

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Machining Services

See also: AIG Aerospace

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T: +61 8 9434 1934 www.auroralabs3d.com
enquiries@auroralabs3d.com
Machining Systems

Autodesk Advanced Manufacturing Facility (AMF) (was Delcam Plc) (U.K.)

Small Heath Business Park, Birmingham B10 0HJ.
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F: +44 121 766 5511
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F: +44 1275 878 463 info@aim-ltd.net
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enquiry@axiompmp.com.au
Machining Services

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contact@axiome.com
Milling

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F: +972 4 955 0091 stefan.horn@bazaircraft.com
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Milling

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Milling, Turning

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Machining Systems

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Machining Systems
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Machining Services

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700 E Soper Road, Bad Axe, MI 48413.
T: +1 989 269 9558 www.brineytooling.com
F: +1 989 269 9559 briney@geminigroup.net

Tapping

Bristol Aerospace Ltd. (Canada)

PO Box 874, 660 Berry St., Winnipeg, MB R3C 2S4.
T: +1 204 775 8331 www.bristol.ca
F: +1 204 775 7494 balmaa@bristol.ca

Machining Services

Bullen Ultrasonics (U.S.A.)

1301 Miller Williams Rd, Eaton, OH 45320.
T: +1 937 456 7133 www.bullentech.com
sales@bullentech.com

Boring & Drilling Services, Grinding, Machining Services

Cadorath Aerospace (Canada)

2070 Logan Ave, Winnipeg, MB R2R 0H9.
T: +1 204 985 1317 www.cadorath.com
info@cadorath.com

Machining Services, Milling

Canopy Aerospace & Defense (Hera Technologies) (U.S.A.)

1055 E Francis St, Ontario, CA 91761.
T: +1 909 321 2001 www.heratechnologies.com
info@heratechnologies.com

Machining Services, Milling, Turning

Carbon Design s.r.o (Czech Republic)

Hradecká 315, Prazske Predmesti, CZ-55101 Jaromer.
T: +420 731 496 607 www.flyingmachines.cz
info@flyingmachines.cz

Machining Services

Castle Metals (U.S.A.)

1420 Kensington Road, Suite 220, Oak Brook, IL 60523.
T: +1 800 289 2785 www.castlemetals.com

Machining Services

CBE+ (Capabilities Beyond Engineering) (U.K.)

Williamthorpe Industrial Park, Holmewood, Chesterfield S42 5UZ.
T: +44 1246 529014 www.cbeplus.com
sales@cbeplus.com

Boring & Drilling Services, Electrical Discharge Machining, Milling, Turning

Center for Hybrid Electric Systems Cottbus (CHESCO GmbH) (Germany)

Werner-von-Siemens-Straße 7, D-03052 Cottbus.
www.b-tu.de/en/chesco
Heiko.Witte@chesco.de

Grinding, Milling, Turning

Centrair (France)

BP 44 Aerodrome, F-36300 Le Blanc.
T: +33 2 19 24 03 99 www.centrair.eu
contact@centrair.eu

Boring & Drilling Services, Milling

Cherokee Nation Aerospace & Defense (U.S.A.)

Route 3, Box 498, Stilwell, OK 74960.
T: +1 918 442 2292 cherokee-federal.com/companies/
cherokee-nation-aerospace-and-defense
F: +1 918 583 7948 ben.elder@cherokee-federal.com

Machining Services

Chromalloy (U.S.A.)

3999 RCA Boulevard, Palm Beach Gardens, FL 33410.
T: +1 561 935 3571 www.chromalloy.com

Boring & Drilling Services, Machining Services

See also: Visionx Inc.

CI Composite Impulse GmbH & Co. (Germany)

Kalthofs Park 10, D-58285 Gevelsberg.
T: +49 2332 66604 0 www.composite-impulse.de
F: +49 2332 66604 44 info@composite-impulse.de

Milling

CIMtech Green Energy Mfg.Inc. (Canada)

17942 55 Ave, Surrey, BC V3S 6C8.
T: +1 604 575 8853 cimtech.com
info@cimtech.green

Machining Services

Clarendon Specialty Fasteners (U.K.)

Newtown Grange Business Park, Newtown Unthank,
Leicestershire LE9 9FL.
T: +44 1455 825 445 www.clarendonsf.com
F: +44 1455 828 521 leicestersales@clarendonsf.com

Milling, Turning

Claro Precision Engineering Ltd. (U.K.)

Unit 4 & 5, Manse Lane Industrial Estate, Knaresborough,
North Yorkshire HG5 8LF.
T: +44 1423 867 413 www.claro.co.uk
F: +44 1423 862 563 peter@claro.co.uk

Machining Services, Milling, Turning

Class A Tooling, Inc (U.S.A.)

194 Gateway Drive, Cabot, AR 72023.
T: +1 501 843 1999 www.classatooling.net
dburns@classatooling.net

Electrical Discharge Machining, Grinding, Milling

Clayens Genas (France)

10 rue Jean Rostand, F-69740 Genas.
T: +33 4 78 40 11 52 www.clayens.com/implantation/
clayens-genas
F: +33 4 72 47 01 48 contact.clayens@clayens.com

Machining Services

CloudNC (U.K.)

1 Norton Folgate, Spitalfields, London E1 6DB.
T: +44 20 3966 8379 cloudnc.com
hello@cloudnc.com

Machining Services

CMP Composites (France)

17 Jean Baptiste Perrin Street, F-33320 Eysines.
T: +33 5 56 96 98 76 www.cmpcomposites.fr

Machining Services, Milling, Turning

CNC Industries, Inc. (U.S.A.)

3810 Fourier Drive, Fort Wayne, IN 46818.

T: +1 260 490 5700 www.cncind.com
F: +1 260 490 5300 dustin@cncind.com

Machining Services

Cognitive Engineering Technologies Pvt. Ltd. (India)

No.692, 2nd Floor, Sector A, Yelahanka New Town,
Bengaluru, 560 064 Karnataka.
T: +91 80 4977 0264 cognitivetechologies.in
sales@cognitivetechologies.in

Machining Services, Milling, Turning

Collins Aerospace, Interiors & Cabin Seating (U.S.A.)

701 Maple Street, Peshtigo, WI 54157.
T: +1 715 582 4517 www.collinsaerospace.com
F: +1 715 582 2899

Machining Services

Component Products Corp. (U.S.A.)

11623 Cyrus Way, Mukiteo, WA 98275.
T: +1 425 355 6800 www.cpc-web.com
F: +1 425 353 7386 sales@cpc-web.com

Cutting Equipment, Machining Services

Boeing 767, Boeing 777, Boeing 787 Dreamliner

Composite Approach (U.S.A.)

1475 NE Jackpine Ave, Suite 300, Redmond, OR 97756.
T: +1 541 316 7161 www.compositeapproach.com
office@compositeapproach.com

Machining Services

See also: MCE Aero LLC

Composites Universal Group (U.S.A.)

58144 Old Portland Road Bldg., Warren, OR 97053.
T: +1 503 410 5798 www.compun.com
F: +1 503 410 5367 sruege@compun.com

Machining Services

Co kunöz Aerospace (Turkey)

75. Yıl OSB Mahallesi 19. Cadde No: 16, TR-26110
Odunpazarı-Eski ehir.
T: +90 222 236 21 80 www.coskunozaerospace.com
cshmail@coskunozaerospace.com

Machining Services

Crafts Technology (U.S.A.)

91 Joey Dr., Elk Grove Village, IL 60007.
T: +1 847 758 3100 www.craftstech.net
F: +1 847 758 0162 joe.abbate@hyperionmt.com

Cutting Equipment, Drill Bits, Drilling Equipment, Grinding

Crawford Composites, LLC (U.S.A.)

3501 Denver Drive, Denver, NC 28037.
T: +1 704 483 4175 www.crawfordcomposites.com
F: +1 704 483 5129 sales@crawfordcomposites.com

Grinding, Machining Services, Milling, Turning

Creno (France)

4 Impasse des Prairies, PAE Les Glaisins, Annecy-le-Vieux,
F-74940 Annecy.
T: +33 4 50 64 03 85 www.creno.com
creno@creno-industry.com

Boring & Drilling Services, Machining Services, Machining Systems, Routing

Crestview Aerospace (U.S.A.)

5486 Fairchild Road, Crestview, FL 32539.
T: +1 850 682 2746 www.crestviewaerospace.com
scott.scrudds@cvasp.com

Machining Services

See also: Kemco Aerospace

Crown Precision Engineering Ltd (U.K.)

Units 4-6 Stadium Business Court, Denbigh Road, Bletchley,
Milton Keynes MK1 1AX.
T: +44 1908 376 080 www.crown-eng.co.uk
F: +44 1908 375 544 sales@crown-eng.co.uk
Milling, Turning

Crystallume (U.S.A.)

3397 De La Cruz Blvd., Santa Clara, CA 95054.
T: +1 408 653 1700 www.crystallume.com
F: +1 408 653 1710 efrancis@crystallume.com
Drill Bits
Boeing 777, Boeing 787 Dreamliner, Lockheed Martin F-35 Lightning II

CTR Aero (U.S.A.)

1705 John Connally Dr, Carrollton, TX 75006.
T: +1 972 621 1111 ctraero.com
Machining Services

Cummings Aerospace (U.S.A.)

7100 Redstone Gateway SW, Huntsville, AL 35808.
T: +1 256 704 6300 www.cummingsaerospace.com
Machining Services

Cv International (CVI) (U.S.A.)

20680 Carmen Loop, Suite 101, Bend, OR 97702.
T: +1 542 205 0195 www.cvintl.com
F: +1 541 639 4633 info@cvintl.com
Turning

Cygnat Texkimp Limited (U.K.)

Swan House, Kimpton Drive off Wincham Lane, Wincham,
Northwich, Cheshire CW9 6GG.
T: +44 0 44 1606 338 748 cygnat-texkimp.com
F: +44 0 44 1606 338 749 info@cygnat-texkimp.com
Machining Services, Machining Systems

Cyient DLM (India)

Plot #347, D1&2, KIADB Electronic City, Hebbal Industrial
Area, Mysuru, 570 016 Karnataka.
T: +91 821 428 0000 www.cyientdlm.com
Boring & Drilling Services, Electrical Discharge Machining, Machining
Services, Milling
See also: Altek Electronics, Inc.

CZ-Auto Systems a.s. (Czech Republic)

Svatopl. echa 1283, CZ-68801 Uherský Brod.
T: +420 572 65 3911 www.cz-auto.com
info@cz-auto.com
Boring & Drilling Services, Grinding, Machining Services, Milling

Danobat Machine Tool Co., Inc. (U.S.A.)

1914 S.Houston Ave., Humble, TX 77396.
T: +1 281 812 4259 www.danobatusa.com
danobatinc@danobat.com
Grinding, Metal Removal Equipment, Milling

Dawnlough Ltd. (Republic of Ireland)

Unit 13E, IDA Business Park, Mervue, Galway.
T: +353 91 735 528 www.dawnlough.com
quotations@dawnlough.com
Electrical Discharge Machining, Milling, Turning

Dayton T. Brown, Inc. (U.S.A.)

1175 Church Street, Bohemia, NY 11716.
T: +1 800 232 6300 www.dtb.com
F: +1 631 589 3648 contactus@dtb.com
Cutting Equipment, Lathes, Milling

Dexter Magnetic Technologies (U.S.A.)

801 Innovation Drive, Elk Grove Village, IL 60007.
T: +1 847 956 1140 www.dextertermag.com
info@dextertermag.com
Grinding, Machining Services

Dianamic Abrasive Products Inc. (U.S.A.)

2566 Industrial Row Drive, Troy, MI 48084.
T: +1 248 280 1185 www.dianamic.com
F: +1 248 280 2733 info@dianamic.com
Grinding

Dixie Metalcraft Corporation (U.S.A.)

13887 Hwy 431/231 North, Hazel Green, AL 35750.
T: +1 256 828 0522 www.dixiemetalcraft.com
F: +1 256 828 4230 grichard@dixiemetalcraft.com
Milling, Turning

DMG Mori Aktiengesellschaft (Germany)

Gildemeisterstr. 60, D-33689 Bielefeld.
T: +49 5205 74 0 www.dmgmori.com
F: +49 5205 74 30 09 info@dmgmori.com
Machining Systems
See also: Tulip Interfaces, Inc.

DMG Mori Seiki (Japan)

2-35-16 Meieki, Nakamura-ku, Nagoya City, 450-0002 Aichi.
T: +81 5 2587 1811 www.dmgmori.co.jp
F: +81 5 2587 1818 info@dmgmori.com
Machining Systems

DP Engineering (U.K.)

Jon Davey Drive, Treleigh Industrial Estate, Redruth,
Cornwall TR16 4AX.
T: +44 1209 217 400 www.dpengineeringltd.co.uk
sales@dpengineeringltd.co.uk
Machining Services, Milling, Turning

Drurys Engineering Ltd (U.K.)

21 Knowl Piece, Wilbury Way, Hitchin, Herts SG4 0TY.
T: +44 1462 420 123 www.drurys.co.uk
F: +44 1462 420 124 info@drurys.co.uk
Electrical Discharge Machining, Machining Services, Milling, Turning

DSM Precision Manufacturing (U.S.A.)

1681 E Northfield Dr. Suite B., Brownsburg, IN 46112.
T: +1 317 286 4380 www.dsmpm.com
RFQ@ds-mfg.com
Machining Services, Milling, Turning

Ducommun AeroStructures (U.S.A.)

268 East Gardena Blvd., Gardena, CA 90248-2814.
T: +1 310 380 5390 www.ducommun.com
F: +1 310 380 5238 sales@ducommun.com
Chemical Milling

Dumoulin Aero (Belgium)

Rue Al'Trappe 110, B-4432 Alleur.
T: +32 4 228 89 60 www.dumoulin-aero.com
management@dumoulin-aero.com
Boring & Drilling Services, Milling, Turning

Duqueine Group (France)

442 avenue Lavoisier, F-01600 Massieux.
T: +33 4 78 98 39 93 www.duqueine.fr
F: +33 4 78 98 39 93 accueil.rhone-alpes@duqueine.fr
Milling
See also: CSA (Construction Structures Aéronautiques) and STMB-Rosse

Dylan Aerospace (U.S.A.)

1702 Pike St NW, Suite 1, Auburn, WA 98001.
T: +1 253 333 8260 www.dylanaerospace.com
F: +1 253 333 8261
Grinding, Machining Services, Milling, Turning

Dynatomic-Oldland Aerospace (U.K.)

Jarvis Street, Barton Hill, Bristol BS5 9TR.
T: +44 117 955 3610 www.dynatomic.com
F: +44 117 304 2540
Milling, Turning

earthnaerospace Co. Ltd. (South Korea)

381, Haeansaneop-ro, Sanam-myeon, Sacheon-Si, 664-942
Gyeongsangnam-do.
T: +82 5 5850 7700 www.earthnaerospace.com
F: +82 5 5855 0076 samco@samcokorea.com
Boring & Drilling Services, Milling

EDEX Machining (U.S.A.)

260 Feaster Road, Greenville, SC 29615.
T: +1 864 416 3100 www.edexmachining.com
sales@edexmachining.com
Machining Services

EDS Engineering Ltd (U.K.)

Rivermead North, Bishop Hall Lane, Chelmsford, Essex CM1
1PW.
T: +44 1245 355351 www.edseng.co.uk
F: +44 1245 358022
Grinding, Milling

Ekin (Spain)

Arriagane Industrialdea s/n, Barrio Boroa, E-48340
Amorebieta.
T: +34 94 673 1112 www.ekin.es
ekin@ekin.es
Broaching Equipment, Machining Systems

Elaire Corporation (U.S.A.)

7944 West Central Avenue, Suite 10, Toledo, OH 43617.
T: +1 419 843 2192 www.elairecorp.com
F: +1 419 843 8536 sales@elairecorp.com
Cutting Equipment, Metal Removal Equipment

Elbit Systems Cyclone Ltd (Israel)

10 Haharuv Ave., Bar Lev Industrial Zone, Tassion Bar Lev.
T: +972 4 996 0701 www.elbitsystems.com/products/
aerostructures
F: +972 4 996 0800 cyc-office@elbitsystems.com
Chemical Milling

Elbit Systems Ltd (Israel)

Advance Technology Centre, PO Box 539, 31053 Haifa.
T: +972 4 831 5315 www.elbitsystems.com
F: +972 4 855 0002
Chemical Milling

See also: Adler Aero S.p.A, AEL Sistemas S.A., Bad Wolf Technologies LLC, Elbit
Systems Cyclone Ltd, Elbit Systems Electro-Optics (EI-Op), Elbit Systems of
America, Elbit Systems of America - Night Vision, Elbit Systems of America,
LLC (was M7 Aerospace), Elbit Systems UAS, Elbit Systems UK Ltd, Elisra
Electronic Systems Ltd, Epsilon Electric Fuel, Nir-Or Ltd., Real-Time
Laboratories, LLC, Technology Applications Group (TAG), UAV Tactical Systems
Ltd (U-TacS) and Universal Avionics Systems Corporation

ELE Advanced Technologies (U.K.)

41 Churchill Way, Lomeshaye Industrial Estate, Nelson,
Lancashire BB9 6RT.
T: +44 1282 873 400 www.eleat.co.uk
F: +44 1282 867 394 sales@eleat.co.uk
Boring & Drilling Services, Grinding, Machining Services, Milling

Electroimpact (U.S.A.)

4413 Chennault Beach Road, Mukilteo, WA 98275-4706.

T: +1 425 348 8090 www.electroimpact.com

F: +1 425 348 0716 sales@electroimpact.com

Drilling Equipment

Airbus A380, Boeing 737, Boeing 777, Boeing 787 Dreamliner, Boeing F/A-18 Super Hornet

See also: FANUC Corporation HQ and Johannes Lubbering GmbH

Electroimpact UK Ltd (U.K.)

Electroimpact Technology Park, Manor Lane, Hawarden, Deeside CH5 3ST.

T: +44 1244 521 810 www.electroimpact.com

F: +44 1244 534 077 sales@electroimpact.com

*Drilling Equipment***Ellwood Texas Forge Navasota (ETFN) (U.S.A.)**

10908 County Road 419, Navasota, TX 77868.

T: +1 713 434 5100 ellwoodcloseddiegroup.com

ETFHSales@elwd.com

*Machining Services***Enjet Aero (U.S.A.)**

9401 Indian Creek Pathway, Suite 830, Overland Park, KS 66210.

T: +1 913 717 7396 www.enjetaero.com

info@enjetaero.com

*Milling, Turning***ENL Group (U.K.)**

Unit 6-9 Victory Trading Estate, Kiln Road, Portsmouth, Hampshire PO3 5LP.

T: +44 2392 668 517 www.enl.co.uk

info@enl.co.uk

Machining Services, Turning

See also: ENL Performance

ENL Performance (U.K.)

Unit 2 Victory Trading Estate, Kiln Road, Portsmouth, Hampshire PO3 5LP.

T: +44 2392 668 517 www.enlperformance.co.uk

info@enlperformance.co.uk

*Machining Services***EPI (Formerly Tawazun Precision Industries) (United Arab Emirates)**

PO Box 129862, Tawazun Industrial Park Al Taf Road, Ajban, Abu Dhabi.

T: +971 2 885 9222 epiuae.ae

communications@edgegroup.ae

Machining Services, Turning

Airbus A320, Airbus A330, ATR 42/72, Boeing 777, Boeing 787 Dreamliner

Epsilon Composite (France)

5 rue de Hourtin, F-33340 Gaillan en Médoc.

T: +33 5 56 73 47 74 www.epsilon-composite.com

contact@epsilon-composite.com

*Milling, Turning***Essex Industries (U.S.A.)**

7700 Gravois Road, Saint Louis, Missouri, MO 63123-4728.

T: +1 314 832 4500 www.essexindustries.com

info@essexind.com

Boring & Drilling Services, Electrochemical Machining, Machining Services, Milling, Routing, Tapping, Turning

See also: Essex Industries (was Precision Aerospace, Inc.)

Ethereal Machines Pvt. Ltd. (India)

No. 15, Tumkur Rd, Industrial Suburb 2nd Phase, Goraguntepalya, Yeswanthpur, Bengaluru, 560 022 Karnataka.

T: +91 87927 57504 etherealmachines.com

info@etherealmachines.com

*Machining Services***Extrude Hone Ltd. (U.K.)**

1 Sovereign Business Park, Joplin Court, Crownhill, Milton Keynes MK8 0JP.

T: +44 1908 263 636 www.extrudehone.com

F: +44 1908 262 141 help@extrudehone.com

*Electrochemical Machining, Machining Services***F. Zimmermann GmbH (Germany)**

Bernhauser Str. 35, D-73765 Neuhausen auf den Fildern.

T: +49 7158 948955 237www.f-zimmermann.com

F: +49 7158 948955 310service@f-zimmermann.com

*Machining Systems***Fagor Automation USA (U.S.A.)**

2250 Estes Avenue, Elk Grove Village, IL 60007.

T: +1 847 981 1500 www.fagorautomation.com

fagorusa@fagor-automation.com

*Machining Systems***Fastener Dimensions (U.S.A.)**

616 Atkins Avenue, Brooklyn, NY 11208.

T: +1 718 847 6321 www.fastenerdimensions.com

F: +1 718 847 8414 info@fastdim.com

*Grinding, Milling, Turning***Feintool International Holding AG (Switzerland)**

Industriering 8, CH-3250 Lyss.

T: +41 32 387 51 11 www.feintool.com

Fineblanking@feintool.com

*Machining Systems***Fiber Dynamics Inc. (U.S.A.)**

3730 S Midco St., Wichita, KS 67215.

T: +1 316 264 9541 www.fiberdynamics.net

F: +1 316 264 9513 info@fiberdynamics.net

*Machining Services***Fichtner & Schicht GmbH (Germany)**

Germanistr. 4, D-33189 Schlagen.

T: +49 5252 9354 0 www.fi-sch.de

F: +49 5252 9354 54 info@fi-sch.de

*Boring & Drilling Services, Machining Services, Milling***Fictiv (U.S.A.)**

1611 Telegraph Avenue, Oakland, CA 94612.

T: +1 415 580 2509 www.fictiv.com

help@fictiv.com

*Electrical Discharge Machining, Machining Services***FIMAC (Italy)**

Via Piemonte 19, I-20030 Senago (Milan).

T: +39 02 9901 0754 www.fimac.aero

F: +39 02 9901 0759 fimac@fimac.aero

*Electrical Discharge Machining, Grinding, Machining Services, Turning***Fives Machining Forest-Line (France)**

Parc d'Activité Henry Potez, BP 50216, F-80303 Albert Cedex.

T: +33 3 22 74 43 00 metal-cutting-composites.fivesgroup.com

F: +33 3 22 74 43 01

*Milling, Routing***Fives Machining Systems, Inc. (U.S.A.)**

2200 Litton Lane, Hebron, KY 41048.

T: +1 920 921 9400 www.fivesgroup.com

F: +1 920 906 2522 fivesmsi-sales@fivesgroup.com

Boring Equipment, Cutting Equipment, Drilling Equipment, Grinding, Lathes, Machining Systems, Milling, Routing

Airbus A320, Airbus A330, Airbus A350, Airbus A380, Airbus A400M, Boeing 737, Boeing 767, Boeing 777, Boeing F/A-18 Super Hornet, COMAC C909, Embraer ERJ-145 series, Eurofighter Typhoon

See also: AddUp S.A.S, Fives Giddings & Lewis and Fives Machining Dufieux

Fluid Forming Technologies LLC (U.S.A.)

1 Brush Hill Road, Suite 318, New Fairfield, CT 06812.

T: +1 203 746 6409 www.fluidforming.com

F: +1 203 746 2199 webmaster@fluidforming.com

*Metal Removal Equipment***FOOKE GmbH (Germany)**

Raiffeisenstr. 18-22, D-46325 Borken.

T: +49 2861 800 01 www.fooke-portalraemaschinen.de

F: +49 2861 800 800

*Machining Systems***Force Fabrication Inc. (U.S.A.)**

2233 Statham Blvd., Oxnard, CA 93033.

T: +1 805 754 2235 www.forcefab.com

F: +1 805 754 2231 sales@forcefab.com

*Machining Services***Forrest Machining, Inc. (FMI Aerostructures) (U.S.A.)**

27756 Ave. Mentry, Valencia, CA 91355.

T: +1 661 257 0231 www.fmiaerostructures.com

F: +1 661 257 4338 sales@forrestmachining.com

*Machining Services, Milling***Fraunhofer Institute for Production Technology - IPT (Germany)**

Steinbachstrasse 17, D-52074 Aachen.

T: +49 241 8904 0 www.ipt.fraunhofer.de

F: +49 241 8904 198 daniel.heinen@ipt.fraunhofer.de

*Grinding, Milling, Turning***Frazer-Nash Manufacturing (U.K.)**

20:20 Vision Park, Bedford Road, Petersfield, Hampshire GU32 3FG.

T: +44 1730 230 340 www.frazernash.com

F: +44 1730 265 723 enquiries@frazernash.com

*Cutting Equipment, Electrical Discharge Machining, Grinding, Milling, Turning***Fry Steel Company (U.S.A.)**

13325 Molette St., Santa Fe Springs, CA 90670.

T: +1 562 802 2721 www.frysteel.com

*Grinding***Fushun Special Steel Co. Ltd. (China)**

No. 812-813, Building C2, Yongsheng Commercial Plaza, 222 Labor East Road, Yuhua District, Changsha City, Hunan.

T: +86 731 8990 3933 www.fushunspecialsteel.com

F: +86 731 8985 3933 info@fushunspecialsteel.com

*Boring & Drilling Services, Grinding, Milling, Turning***GA PrecisionTech Europe GmbH (Germany)**

Pflockenstraße 14a, D-09376 Oelsnitz.

T: +49 37298 4094 0 www.ga-pte.com

info@ga-pte.com

*Machining Services, Milling, Turning**Dornier 228***Gardner Aerospace (U.K.)**

Unit 9, Victory Park, Victory Road, Derby DE24 8ZF.

T: +44 1332 274700 www.gardner-aerospace.com

info@gardner-aerospace.com

Machining Services, Milling

GEBE2 (France)

1 rue de l'Espérance, ZA L'espérance, F-85600 Montaigu - Vendée.

T: +33 2 51 09 25 05 www.gebe2-et.com/en/

Drilling Equipment, Machining Systems

General Plastics Manufacturing Co. (U.S.A.)

4910 Burlington Way, Tacoma, WA 98409.

T: +1 253 473 5000 www.generalplastics.com

F: +1 253 473 5104 sales@generalplastics.com

Machining Services

Georg Martin GmbH (Germany)

Martinstrasse 55, D-63128 Dietzenbach.

T: +49 6074 4099 0 www.georgmartin.com

F: +49 6074 4099 20 info@georg-martin.de

Machining Systems

GFM GmbH (Austria)

Ennser Strasse 14, A-4403 Steyr.

T: +43 7252 8980 www.gfm.at

F: +43 7252 80953 info@gfm.at

Cutting Equipment, Milling

GKN Aerospace - El Cajon (U.S.A.)

Box 1604, 1150 W. Bradley Ave., El Cajon, CA 92022.

T: +1 619 448 2320 www.gkn.com

F: +1 619 258 5270 david.kauffman@usa.gknaerospace.com

Chemical Milling

GKN Aerospace Precision Machining (U.S.A.)

429 North West Road, Wellington, KS 67152.

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F: +1 620 326 5571

Machining Services

Glebar, an MMT Company (U.S.A.)

565 East Crescent Avenue, Ramsey, NJ 07446.

T: +1 201 337 1500 www.glebar.com

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Cutting Equipment, Electrochemical Machining, Grinding

See also: Visionx Inc.

Globo Usinagem (Brazil)

Rodolfo Alberto Wisling Street, 331, Industrial District, 12270-000 Jambuí SP.

T: +55 12 3978 2222 www.globousinagem.com.br

Comercial@globousinagem.com.br

Machining Services, Milling

GMI Group (U.S.A.)

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Machining Services

Gould Alloys Ltd. (U.K.)

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F: +44 1246 260 999 sales@gouldalloys.co.uk

Milling, Turning

Graham Engineering (U.K.)

Whitewalls Industrial Estate, Edward St., Nelson, Lancs BB9 8SY.

T: +44 1282 695 121 www.graham-eng.co.uk

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Machining Services

Green Country Aircraft (GCA) (U.S.A.)

1876 N. 106th E. Ave., Tulsa, OK 74116.

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customerservice@greencountryaircraft.com

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Machining Services, Milling

Greenleaf Corporation (U.S.A.)

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Cutting Equipment

GROB (Grob-Werke) GmbH (Germany)

Industriestraße 4, D-87719 Mindelheim.

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Machining Systems

See also: GROB Systems Inc.

GROB Systems Inc. (U.S.A.)

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Machining Services, Machining Systems

Group Rhodes - Aerospace (U.K.)

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Machining Systems

Hanmar LLC (U.S.A.)

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T: +1 818 890 2802 www.hanmarllc.com

Machining Services, Turning

Hanstar Technologies Co., Ltd. (China)

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Electrical Discharge Machining, Machining Services, Milling, Turning

Hanwha Aerospace USA, Engineered Solutions (U.S.A.)

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Electrical Discharge Machining, Machining Services

Harlow Aerostructures (U.S.A.)

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Grinding, Lathes, Machining Services

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Machining Services

See also: Executive Technical Services Inc.

High Tech Solutions LLC (U.S.A.)

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Machining Services

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Grinding, Machining Services, Milling, Turning

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Boring & Drilling Services, Machining Services

Howmet Castings (Tempcraft) (U.S.A.)

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Machining Services

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Electrical Discharge Machining, Milling, Turning

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JIG Aero Pvt. Ltd. (India)

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Machining Services

See also: Karman Space & Defense (AMRO) and Karman Space & Defense (Systima)

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KEBA (Austria)

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Machining Systems, Turning

Kipco Radar & Aerospace Co., Ltd. (South Korea)

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Machining Services

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*Machining Services***Knust-Godwin, LLC** (U.S.A.)

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*Machining Services, Milling, Turning***Kolada Feinwerktechnik** (Germany)

Leibnizstrasse 1, D-24568 Kaltenkirchen.

T: +49 4191 99 13 860 www.kolada.de

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*Milling, Tapping, Turning***Korea Jig and Fixture (KJF) - ROKADI** (South Korea)

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*Machining Services, Milling, Turning***KP Aero Industries Co. Ltd.** (South Korea)

50875, 12 Techno Valley-ro, Jinye-myeon, Gimhae-si, Gyeongnam.

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235 Keystone Way, Frankenmuth, MI 48734.

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*Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning***KT Engineering** (U.S.A.)

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*Machining Services, Milling, Turning**Lockheed Martin F-35 Lightning II***L3Harris (was L3 MAS)** (Canada)

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*Boring & Drilling Services, Machining Services, Milling, Routing***LAI International, Inc.** (U.S.A.)

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*Machining Services**Lockheed Martin F-35 Lightning II***Lapmaster Wolters GmbH** (Germany)

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*Grinding, Machining Systems***Lapmaster Wolters Intl.** (U.S.A.)

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*Grinding, Machining Systems***Laser Industries Inc.** (U.S.A.)

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*Machining Services***Laser Wire Solutions** (U.K.)

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*Machining Systems***Le Creneau Industriel** (France)

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*Machining Systems**Airbus A380***Leader CNC Technologies Limited** (U.K.)

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*Machining Systems***Lillbacka Powerco Oy (Finn-Power)** (Finland)

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*Cutting Equipment, Machining Systems***LMI Aerospace, Inc.** (U.S.A.)

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*Chemical Milling**See also: LMI Everett - Merrill Creek***Lockheed Martin Aeronautics, Pinellas Park** (U.S.A.)

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*Metal Removal Equipment***Lockheed Martin Rotary & Mission Systems, Owego** (U.S.A.)

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*Boring & Drilling Services***Maclean Precision Machine** (U.S.A.)

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Chemical Milling

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 T: +1 866 920 2741 www.mcfarlaneaviation.com
 matf@mcfarlaneaviation.com
Boring & Drilling Services, Machining Services, Milling, Tapping

McGreevy Engineering Ltd (U.K.)

Maryland Industrial Estate, Ballygowan Rd, Belfast, Northern Ireland BT23 6BL.
 T: +44 28 9044 8755 www.mcgreevyengineering.co.uk
 F: +44 28 9044 8886 info@mcgreevyengineering.co.uk
Machining Services, Milling, Turning

Mecachrome Canada (Canada)

11100 Julien Audette, Mirabel, QC J7N 3L3.
 T: +1 450 476 3939 www.mecachrome.com
 F: +1 450 476 3936 communication@mecachromegroup.com
Milling

Mecachrome France (France)

Rue de Saint-Regle, ZI de la Boitardiere, F-37400 Amboise.
 T: +33 2 47 30 68 28 www.mecachrome.com
 F: +33 2 47 30 68 00 communication@mecachromegroup.com
Machining Services
See also: ESPACE s.a.s, Infodream, MAM-Automation GmbH, Mecachrome Canada, Mecachrome Vibraye, Mecahers (Group Mecachrome) and TEOS Powertrain Engineering

Mecadaq Group (France)

13 rue Helene Boucher, F-40220 Tarnos.
 T: +33 5 59 23 99 85 www.mecadaq.com
 info@mecadaq.com
Milling, Turning

Mecapole (France)

Place called Cassou de Herre, F-32110 Nogaro.
 T: +33 5 62 09 12 17 www.mecapole.fr
Machining Services
See also: Malouvis

Mepit Srl (Italy)

Via Grazia Deledda, 4, Settimo, I-10036 Torinese.
 T: 39 011 898 2240 www.mepit.com
 F: 39 011 898 2759 info@mepit.com
Machining Services

Metal-Master (Poland)

ul. Nowa 4, PL-58-562 Podgórzyn.
 T: +48 75 755 06 01 metal-master.pl
 F: +48 75 755 06 02 info@metal-master.pl
Machining Services
See also: Flaris Sp. z o.o.

MetLase Ltd (U.K.)

Building 3, AMP Technology Centre, Brunel Way, Catcliffe, Sheffield S60 5WG.
 T: +44 1143 830 610 www.metlase.com
 sales@metlase.com
Machining Services

Micro-Tronics, Inc. (U.S.A.)

2905 S Potter Dr., Tempe, AZ 85282.
 T: +1 602 437 8995 www.micro-tronics.com
Electrical Discharge Machining, Machining Services, Milling

Micromach GmbH (Germany)

Siemensring 44q, D-47877 Willich.
 T: +49 215 4893 6180 micromach.de
 info@micromach.de
Drilling Equipment, Machining Systems

Mid-Continent Engineering, Inc. (U.S.A.)

405 35th Avenue Northeast, Minneapolis, MN 55418-1126.
 T: +1 612 781 0260 www.mid-continent.com
 F: +1 612 782 1320
Machining Services

Midland Aerospace (U.K.)

Castlewood Business Park, Farmwell Lane, Sutton-in-Ashfield, Nottingham NG17 1BX.
 T: +44 1772 582 582 www.midlandaerospace.com
 info@midlandaerospace.com
Drilling Equipment, Lathes, Milling, Routing, Turning
See also: TextureJet

Midwest Precision (U.S.A.)

34700 Lakeland Blvd, Eastlake, OH 44095.
 T: +1 440 951 2333 www.midwestllc.com
 Sales@midwestllc.com
Machining Services

Mikrotechna Praha a.s. (Czech Republic)

Barrandova 409, CZ-14300 Praha.
 T: +420 225 273 512 www.mikrotechna.cz
 sales@mikrotechna.cz
Cutting Equipment, Drilling Equipment, Electrical Discharge Machining, Grinding, Milling, Turning

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 F: +1 603 644 2555 sales@millenniumprecision.com
Grinding, Machining Services, Turning

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Turnstr. 22, D-75228 Ispringen.
 T: +49 7231 802 100 www.mimplus.com
 F: +49 7231 802 388 infomim@mimplus.de
Machining Services

Mitsubishi Materials (MMC Hardmetal UK) (U.K.)

1 Centurion Court, Centurion Way, Tamworth B77 5PN.
 T: +44 1827 312 312 www.mmc-carbide.com/gb
 F: +44 1827 312 314 enquiries@mitsubishicarbide.co.uk
Boring Equipment, Drilling Equipment

Mitsui Seiki (U.S.A.)

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 T: +1 201 337 1300 www.mitsusei.com
 F: +1 201 337 3680 bmalanche@mitsusei.com
Machining Systems

Mod-A-Can (U.S.A.)

178 Miller Place, Hicksville, NY 11801.
 T: +1 516 931 7700 www.modacan.com
 F: +1 516 931 8545 sales@modacan.com
Milling, Turning

Modell und Formenbau Blasius Gerg GmbH (Germany)

Im Grund 3, D-83104 Tuntenhausen.
 T: +49 8065 90370 www.gerg.de
 info@gerg.de
Milling

Moseys Production Machinists, Inc. (U.S.A.)

1550 North Lakeview Loop, Anaheim, CA 92807.
 T: +1 713 693 4840 www.moseys.com
 info@moseys.com
Machining Systems, Milling, Turning

Motor Control Technology LLC (U.S.A.)

1045 Industrial Parkway, Suite 1, Newberg, OR 97132.
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 hans@motorcontroltechnology.com
Machining Services, Milling

MPC Industrial Products, Inc. (U.S.A.)

2150 McGaw Ave, Irvine, CA 92614.
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Grinding
Airbus A380, Boeing 737, Boeing 767, Boeing 777

MSA Global Technology & Engineering (India)

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 T: +91 99 2308 0722 www.msa-te.in
 administration.india@msa-global.com
Machining Services, Milling, Turning

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 F: +1 812 333 6111 sales@msp-aviation.com
Grinding, Milling, Turning

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 Hertfordshire WD24 7XA.
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Electrical Discharge Machining, Machining Services, Milling, Turning
Saab JAS 39 Gripen

MTorres Diseños Industriales (Spain)

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 Navarra.
 T: +34 94 831 78 11 www.mtorres.com
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Cutting Equipment, Drilling Equipment, Machining Systems, Milling
Airbus A320, Airbus A330, Airbus A350, Airbus A380, Airbus A400M,
Bell 429, Boeing 737, Boeing 777, Boeing 787 Dreamliner, Boeing F/
A-18 Super Hornet, Embraer E-Jet 170/190 series, Embraer ERJ-145
series, Eurofighter Typhoon, Lockheed Martin F-35 Lightning II

Mubea Aviation GmbH (was Mubea FLAMM) (Germany)

Ludwig-Bölkow-Str. 2, Gewerbegebiet Göhrer Tannen,
 D-19061 Schwerin.
 T: +49 385 5007 0 www.mubea.com

F: +49 385 5007 599 info@flamm-aerotec.de

Milling

See also: Mubea Aerostructures GmbH (was Ruag Aerostructures), Mubea
Aerostructures Zrt. (was Ruag Aerostructures) and Mubea Cyclone
Manufacturing Inc. (was Cyclone MFG)

Multicut A/S (Denmark)

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 F: +45 97 13 36 88 multicut@multicut.dk
Machining Services, Milling

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No.10, Jingyuan Road, Beijing Economic-Technological
 Development Area, 100176 Beijing.
 T: +86 15 5225 53731 www.winnui-cnc.com
 sales@bjbod.com

Lathes, Machining Systems

Nasmyth Bulwell Ltd (U.K.)

Wharf Road Industrial Estate, Pinxton, Nottinghamshire
 NG16 6LE.
 T: +44 1773 810 102 www.nasmythgroup.com/companies/
 nasmyth-bulwell
 F: +44 1773 861 644 enquiries@nasmythmetallics.com
Machining Services

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 F: +1 562 634 6220 trinauro@ncdynamics.com
Milling, Turning

NCMT Ltd (U.K.)

Summer Road, Thames Ditton KT7 0QJ.
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Machining Systems

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 contact@ne-xtusa.com
Electrical Discharge Machining, Milling, Turning

NIBE Aeronautics Limited (NAL) (India)

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 Maharashtra.
 www.nibelimited.com/aeronautics
 contactus@nibelimited.com

Machining Services

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21, Industrial Area "Praveshki Hanove", BG-2161 Pravets.
 T: +359 884 729 250 www.niki-ltd.com
 office@niki-ltd.com

Milling

See also: Niki Rotor Aviation

Nikon SLM Solutions (was SLM Solutions Group) (Germany)

Estlandring 4, D-23560 Lubeck.
 T: +49 451 4060 3000 www.nikon-slm-solutions.com
 F: +49 451 4060 3250 info@slm-solutions.com
Machining Systems

Nimrod Aero Polska (was Azura Polska) (Poland)

ul. Nowy Jozefow, 44, PL-94-406 Lodz.
 T: +48 60 237 77 70 www.nimrod-group.com

Machining Services

Airbus A350

Nippi Corporation Aerospace Division (Japan)

3175 Showa-machi, Kanazawa-ku, 236-8540 Yokohama.
 T: +81 4 5773 5100 www.nippi.co.jp
 F: +81 4 5773 5102 nippi_webchief@nippi.co.uk
Boring & Drilling Services

Nor-Ral Composites (U.S.A.)

164 Hickory Springs Industrial Dr., Canton, GA 30115.
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 F: +1 770 720 0527 info@norral.com
Machining Services

Norck GmbH (Germany)

Zielstrasse 16, D-68169 Mannheim.
 T: +49 0 621 9783 9094 www.norck.com
Electrical Discharge Machining, Grinding, Machining Services, Milling,
Turning
See also: Baucor and Norck Robotics

Norco Composites & GRP (U.K.)

43 Holton Road, Holton Heath Industrial Estate, Holton
 Heath, Poole, Dorset BH16 6LT.
 T: +44 1202 623 934 www.norco.co.uk
Milling

North Aircraft Industries (Canada)

322 Neptune Crescent, London, ON N6M 1A1.
 T: +1 519 452 0354 www.northaircraft.com
 info@northaircraft.com
Grinding

North Coast Composites (U.S.A.)

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 F: +1 216 661 5777 sales@northcoastcomposites.com
Boring & Drilling Services

Northeast CNC, LLC (U.S.A.)

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 F: +1 866 255 9003 sales@necnc.com
Machining Systems

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 F: +1 708 728 2078 info@nsaero.com
Machining Services, Milling, Turning

Novator AB (Sweden)

Stormbyvagen 6, S-16355 Spanga.
 T: +46 8 673 5470
Drilling Equipment
Airbus A220, Airbus A320, Airbus A350, Boeing 777, Boeing 787
Dreamliner

NWI Defence (was Triumph Aerospace Structures - Specialty Machining - Northwest) (U.S.A.)

PO Box 550, 125 34th Avenue SW, Albany, OR 97322.
 T: +1 541 926 5517 nwidefense.com
 F: +1 541 928 9131 info@nwiholdings.com
Machining Services

NWI Wichita (was Triumph Aerospace Structures - Wichita) (U.S.A.)

3258 South Hoover Road, Wichita, KS 67215.
 T: +1 316 942 0432 nwiaero.com

F: +1 316 942 1157 info@nwholdings.com
Machining Services, Milling, Turning

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Machining Services, Milling, Turning

Okuma America Corp. (U.S.A.)

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Grinding, Lathes, Machining Systems, Milling, Turning

Okuma Europe GmbH (Germany)

Europark Fichtenhain A20, D-47807 Krefeld.
T: +49 2151 374-0 www.okuma.eu
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Lathes, Machining Systems

Oldham Engineering Ltd. (U.K.)

Castle Iron Works, Overens Street Oldham, Lancashire OL4 1LA.
T: +44 1616 275 822 www.oldham-eng.com
sales@oldham-eng.com
Boring & Drilling Services, Machining Services, Milling, Turning

Omikron-Dokk Kft (Hungary)

Pet fi Sándor u. 26., H-8227 Fels örs.
T: +36 87 477 079 www.omikrondokk.hu
info@omikrondokk.hu
Machining Services, Milling

OMPM srl (Italy)

Via delle Fontane, 5, I-84012 Anagni SA.
T: +39 081 513 4211 www.ompm.it
info@ompm.it
Milling, Turning

Onsrud Cutter LP (U.S.A.)

800 Liberty Dr., Libertyville, IL 60048.
T: +1 847 362 1560 www.onsrud.com
F: +1 847 362 5028 info@onsrud.com
Cutting Equipment

Optomec / Huffman (U.S.A.)

1050 Huffman Way, Clover, SC 29710.
T: +1 803 222 4561 www.optomec.com
sales@optomec.com
Grinding

Oracle Precision Ltd. (U.K.)

Unit 4, Houndhill Park, Bolton Road, Rotherham S63 7LG.
T: +44 1226 350 010 www.oracle-precision.co.uk
info@oracle-precision.co.uk
Milling, Turning

Owens Industries, Inc. (U.S.A.)

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F: +1 414 764 6030 info@owensind.com
Electrical Discharge Machining, Machining Services, Milling, Turning

P.W. Metrol (Poland)

Malinie 550, PL-39-331 Chorzów.
www.pwmetrol.pl
p.w.metrol@wp.pl
Boring & Drilling Services, Grinding, Milling, Turning

Pakistan Aeronautical Complex Aircraft Manufacturing Factory (Pakistan)

Kamra, District Attock.
T: +92 51 90990 Ext 5236 www.pac.org.pk
F: +92 51 9225500 amf@pac.org.pk
Machining Services

Palladyne Manufacturing (Warnke Precision Machining) (U.S.A.)

3287 Metamora Rd., Oxford, MI 48371.
T: +1 248 628 6900 www.warnketool.com
F: +1 248 628 7538
Boring & Drilling Services, Grinding, Machining Services, Milling, Turning

Pan American Tool Corp. (U.S.A.)

5990 NW 31st Ave., Ft Lauderdale, FL 3309-2208.
T: +1 954 735 8665 www.panamericantool.com
F: +1 954 735 8668 website@panamericantool.com
Cutting Equipment

PaR Systems, Inc. (U.S.A.)

707 County Rd E West, Shoreview, MN 55126-7007.
T: +1 651 484 7261 www.par.com
F: +1 651 483 2689 info@par.com
Cutting Equipment, Drilling Equipment, Milling, Routing
Airbus A380, Boeing 787 Dreamliner, Boeing F/A-18 Super Hornet, Lockheed Martin F-16 Fighting Falcon

Patricomp Oy (Finland)

Lentokonetehtaan tie 3, FI-35600 Halli.
T: +358 4 0028 9815 www.patriagroup.com
patricomp.sales@patriagroup.com
Chemical Milling, Milling, Routing
Saab JAS 39 Gripen

Patriot Machine, Inc. (U.S.A.)

76 S. Corporate Hills Dr., St. Charles, MO 63301.
T: +1 636 940 8200 www.patriotmachine.com
F: +1 636 940 8933 info@patriotmachine.com
Machining Services, Milling, Turning

Pazmac Enterprises Ltd. (Canada)

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Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning

PCR Technologies, Inc. (U.S.A.)

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Machining Services, Milling

PennAero: American Drilling Company (U.S.A.)

560 Alaska Ave, Torrance, CA 90503.
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F: +1 424 269 1753 Sales@AmericanDrill.com
Boring & Drilling Services, Machining Services, Milling, Tapping, Turning

Performance Plastics, Inc. (U.S.A.)

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T: +1 619 428 5031 www.perf-plastics.com
F: +1 619 428 5506 sales@perf-plastics.com
Machining Services

Performance Sealing Solutions (GS Engineering Group) (U.S.A.)

805 San Antonio Drive, Mission, TX 78572.

T: +1 346 814 6815 www.performancesealingsolutions.com
Sales@performancesealingsolutions.com
com
Turning

Permac Industries (U.S.A.)

14401 Ewing Avenue South, MN 55306 Burnsville.
T: +1 952 894 7231 www.permacindustries.com
sales@permacindustries.com
Machining Services, Milling, Turning

PHI (PHI Hydraulics) (U.S.A.)

14955 Salt Lake Ave., City of Industry, CA 91746.
T: +1 626 968 9680 www.phihydraulics.com
phisales@phihydraulics.com
Machining Systems

Phoenix Composite Solutions, LLC (U.S.A.)

5911 Mission Street, Oscoda, MI 48750.
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Grinding, Machining Services, Milling, Turning

Pietro Rosa TBM Srl (Italy)

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T: +39 0427 71503 www.pietrorosatbm.it
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Grinding, Milling, Turning
See also: New England Airfoil Products (NEAP)

PMF (Precision Metal Forming) Industries (U.S.A.)

2601 Reach Rd, PO Box 3186, Williamsport, PA 17701.
T: +1 570 323 9944 www.flowformingplus.com
F: +1 570 323 9918 sales@pmfind.com
Machining Services

PMP Srl (Italy)

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Grinding, Machining Services, Milling, Turning

Precise Aerospace Manufacturing, Inc. (U.S.A.)

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T: +1 951 898 0500 www.precisemfg.com
F: +1 951 880 0100 info@precisemfg.com
Machining Services, Milling, Turning

Precision Advanced Machining (Precision Waterjet & Laser) (U.S.A.)

4900 E. Hunter Ave., Anaheim, CA 92807.
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Boring & Drilling Services, Machining Services, Milling, Turning

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Machining Services

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Electrical Discharge Machining, Machining Services, Milling, Turning

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F: +1 706 529 5924 sales@ppiparts.com
Machining Services

Precision Resource, Inc. (U.S.A.)

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Machining Services, Milling, Turning

Precision SF Tech (Canada)

1098 Rue des Forges, Terrebonne, QC J6Y 0P6.
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dthibodeau@sfttech.ca
Milling

Precision Surfacing Solutions - Elb-Kehren GmbH (was KEHREN / Elb-Schliff) (Germany)

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T: +49 2241 1203 600 www.elb-kehren.com
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Grinding, Machining Systems

Precision Surfacing Solutions - Elb-Kehren GmbH (was REFORM) (Germany)

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Machining Systems

PrecisionX Group: Coining Mfg (U.S.A.)

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Boring & Drilling Services, Electrical Discharge Machining, Grinding, Milling, Turning

Primus Aerospace (was Primus Capital, LLC) (U.S.A.)

938 Quail Street, Lakewood, CO 80214.
T: +1 303 235 8944 primusaero.com
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Machining Services
See also: Raloid Corporation

Progressive Alloy Steels Unlimited Inc. (U.S.A.)

2217 E Bobo Newsom Hwy, Hartsville, SC 29550.
T: +1 843 383 2182 www.progressivealloy.com
info@progressivealloy.com
Grinding

Prospect Mold & Die Inc. (U.S.A.)

1100 Main St., Cuyahoga Falls, OH 44221.
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info@prospectgroup.com

Boring & Drilling Services, Electrical Discharge Machining, Machining Services

PZL-Mielec, a Sikorsky Company Polskie Zakłady Lotnicze Sp. z o.o. (Poland)

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T: +48 17 743 19 01 www.pzlmielec.com.pl/en/
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Machining Services

Quickparts UK (U.K.)

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T: +44 1494 479 690 quickparts.com/gb
team.uk@quickparts.com
Machining Services

R&S Machining Inc. (U.S.A.)

4800 Baumgartner Road, St. Louis, MO 63129.
T: +1 314 416 7825 www.randsmachining.com
Machining Services, Milling, Turning

Radius Aerospace - Fort Worth (U.S.A.)

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Machining Services

Radius Aerospace - Hot Springs (U.S.A.)

1923 Central Avenue, Hot Springs, AR 71901.
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F: +1 501 321 2859 sales@radiusaerospace.com
Milling

See also: Radius Aerospace - Fort Worth, Radius Aerospace - Phoenix, Radius Aerospace - Shelbyville, Radius Aerospace UK and Radius Aerospace UK

RALLC Usinagem e Composto (Brazil)

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Machining Services

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T: +1 410 833 2272 www.raloid.com
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Grinding, Machining Services, Milling, Turning

Regal Precision Engineering Ltd. (U.K.)

Walton Street Works, Walton Street, Colne, Lancs BB8 0EW.
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Grinding, Milling, Turning
Airbus A320, Airbus A350, Airbus A380, BAE Systems Hawk 100, Eurofighter Typhoon

RHH Franks Limited (U.K.)

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T: +44 1425 614730 www.rhhfranks.co.uk
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Grinding, Milling, Turning

Ridge Engineering, Inc. (U.S.A.)

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Electrical Discharge Machining, Milling, Turning

Ring Precision (U.S.A.)

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F: +43 7662 57888 99 office@ro-ra.com
Machining Systems, Milling, Turning

Rosebank Engineering Pty Ltd (Australia)

836 Mountain Hwy, Bayswater, VIC 3153.
T: +61 3 9721 1300 rosebankeng.com.au
info@rosebankeng.com.au
Machining Services

Roush (U.S.A.)

12447 Levan Road, Livonia, MI 48150.
T: +1 734 779 7000 www.roush.com
Machining Services
See also: Gamma Technologies, LLC

Ruiz Aerospace (Canada)

317, boul. St-Elzéar O., Laval, QC H7L 3N5.
T: +1 450 231 2300 www.ruizaero.com
info@ruizaero.com
Machining Services

S+D Metals GmbH (Germany)

Im Grund 5, D-21435 Stelle.
T: +49 4174 66940 www.sd-metals.com
F: +49 4174 669426 info@sd-metals.com
Machining Services

Sai Links (India) Pvt. Ltd. (India)

L-213 Nimblak Road, MIDC, Ahmednagar, 414 111 Maharashtra.
T: +91 90000 50419 www.sailinksindia.com
rajivgore@gmail.com

Boring & Drilling Services, Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning

SAM GmbH (was Sitec Aerospace) (Germany)

Sitecpark 1, D-83646 Bad Tölz.
T: +49 8041 79577 0 www.sam-ger.com
F: +49 8041 79577 140info@sam-ger.com
Grinding, Milling, Turning

Sandvik AB (Sweden)

Sandvik Coromant, S-81181 Sandviken.
T: +46 2 626 6000 www.sandvik.com
Cutting Equipment

See also: Cimatron Ltd., Dormer Pramet, Dormer Pramet, Eplus3D, GibbsCAM (was Gibbs & Associates), Metrologic Group, Sandvik Coromant, Sandvik Materials Technology and TDM Systems, Inc.

Sansera Engineering Limited (India)

Muneshwara Farm, KIADB Phase 2, Jigani Industrial Area, Anekal Taluk, 560 105 Bangalore.
T: +91 80 2783 9081 www.sansera.in
F: +91 80 2783 9309 aerospace@sansera.in
Machining Services, Milling, Turning

SCHUNK (U.S.A.)

211 Kitty Hawk Drive, Morrisville, NC 27560.
T: +1 919 572 2705 www.schunk.com
info@us.schunk.com

Grinding, Lathes

Schwegler Werkzeugfabrik (Germany)

Robert-Bosch-Straße 7, D-89269 Vöhringen.
T: +49 7306 9608 0 www.schwegler.de
info@schwegler.de

Drill Bits

Scion Aviation, LLC (U.S.A.)

3693 E County Road 30, Fort Collins, CO 80528.
T: +1 970 207 1721 www.scionaviation.com
sales@scionaviation.com
Machining Services, Milling, Routing

Seanair Machine Company (U.S.A.)

95 Verdi Street, Farmingdale, NY 11735-5555.
T: +1 631 694 2820 www.seanair.com
F: +1 631 694 2859 info@seanair.com
Machining Services

Sefard Scop S.A. (France)

Z.A. de l'Aunay, 8, rue du grand champ, F-28400 Nogent-le-Rotrou.

T: +33 2 37 54 90 50 www.sefard.com

Machining Services

Senior Flexonics LPE (U.K.)

Gosport Street, Lymington, Hampshire SO41 9EE.

T: +44 1590 677 944 www.lymingtonprecision.co.uk

Grinding, Machining Services, Milling, Turning

Sensor Systems, LLC (U.S.A.)

2800 Anvil Street North, St. Petersburg, FL 33710.

T: +1 727 347 2181 www.sensorsllc.com

F: +1 727 347 7520 sales@sensorsllc.com

Machining Services

See also: DMG Mori Aktiengesellschaft

Seyer Industries (U.S.A.)

66 Patmos Ct, St. Peters, MO 63376.

T: +1 636 928 1190 www.seyerind.com

F: +1 636 928 8945

Machining Services

Sharon-Cutwell (U.S.A.)

2192 Highway D., Belgium, WI 53004.

T: +1 262 285 7133 www.cutwell.com

sales@cutwell.com

Drill Bits

Boeing 777

Sharp Tooling Solutions (U.S.A.)

70745 Powell Rd, Romeo, MI 48065.

T: +1 586 752 3099 www.sharptoolingsolutions.com

Machining Services, Milling

Shenzhen Gazfull Precision Technology Co., Ltd. (China)

Third Industrial Zone, Langxia, Songgang Street, Bao'an District, Shenzhen.

T: +86 181 6993 6698 www.gazfull.com

info@gazfull.com

Boring & Drilling Services, Electrical Discharge Machining, Grinding,

Machining Services, Milling, Routing, Tapping, Turning

Shreeram Aerospace and Defence, LLP (India)

Plot No. 2320 / 1B & 2321, Road No. 8F, Gate-2, G.I.D.C.

Metoda, Rajkot, 360 021 Gujarat.

T: +91 90 33182088 www.shreeramaerospace.com

sales@shreeramaerospace.com

Machining Services, Milling, Turning

Sicamb SpA (Italy)

Strada Eschido, 1, I-04100 Latina.

T: +39 0773 6541 www.sicamb.com

F: +39 0773 654200 commerciale@sicamb.com

Boring & Drilling Services, Grinding, Machining Services, Milling,

Turning

Sigma Precision Components UK (U.K.)

Alan Bray Close, Dodwells Bridge Industrial Estate, Hinckley, Leicestershire LE10 3BP.

T: +44 1455 445 500 www.sigma-aero.group

F: +44 1455 445 501 sales@sigma-aero.group

Electrical Discharge Machining, Machining Services, Milling, Routing, Tapping, Turning

See also: C&H Precision Finishers Ltd.

Silence Aircraft GmbH (Germany)

An der Heller 43, D-33758 Schloss Holte-Stukenbrock.

T: +49 5207 9255011 www.silence-aircraft.de

F: +49 5207 9255020 m.strieker@silencedesign.de

Milling

Dornier Seawings DS-2C, eMagic One

Silicon Valley Manufacturing (SVM Machining, Inc.) (U.S.A.)

6520 Central Ave, Newark, CA 94560.

T: +1 510 791 9450 www.svmfg.com

Machining Services, Milling, Turning

Sirius Aerospace Manufacturing (SAM) (was Precision Laser Processing) (U.K.)

Butlers Leap Ind Estate, Rugby, Warwickshire CV21 3RQ.

T: +44 1788 532 580 www.siriusaerospacemanufacturing.co.uk

F: +44 1788 546 005 adam.hobday@siriusmg ltd.co.uk

Machining Services, Machining Systems, Milling, Tapping, Turning

SL Engineering Ltd (U.K.)

Temple Road, Aslackby, Sleaford, Lincolnshire NG34 0HJ.

T: +44 1778 440 228 www.sl-engineering.co.uk

F: +44 1778 440 560 sales@sl-engineering.co.uk

Milling, Turning

See also: thyssenkrupp Materials UK (thyssenkrupp Aerospace UK Ltd) and TW Metals

Small Hole Drilling s.r.o. (Czech Republic)

Hlavní 155, CZ-69661 Vnorovy.

T: +420 605 910 107 www.smallholedrilling.eu

Boring & Drilling Services, Drilling Equipment

Socomore Group (France)

Zone Industrielle du Prat, Avenue Paul Duplex, F-56037

Vannes.

T: +33 2 97 43 76 90 www.socomore.com

socomore@socomore.com

Chemical Milling Masks

Airbus A320, Airbus A330

See also: Flamemaster, Microset Products Ltd and Socomore (Dysol)

Sona SPEED Pvt. Ltd. (India)

Survey No. 79-82, Bidadi Main Road, Hejjala, Hejjala 25th

KM, Bidadi Industrial Area, Ramanagara, 562 109 Karnataka.

T: +91 080 2308 5600 www.sonaspeed.com

info@sonaspeed.com

Machining Services, Milling, Turning

Sonaca SA (Belgium)

Route Nationale 5, B-6041 Gosselies.

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communication@sonaca.com

Machining Services

See also: Aerofab Corporation, Aeronefs Services, Belairbus, BIKAR Aerospace GmbH, CSA (Construction Structures Aéronautiques), Industria Especializada En Aeronautica SA (INESPASA), Metrologic Group, Sonaca Aerospace Transilvania, Sonaca Brazil (Sopcaero Sobraer Pecas Aeronauticas), Sonaca Montreal and Sonaca North America

Sonic Manufacturing Corporation (U.S.A.)

950 Lee Street, Elk Grove Village, IL 60007.

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F: +1 847 593 6763 info@sonicmfgcorp.com

Grinding, Machining Services, Milling, Turning

SONIMAT (France)

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T: +33 5 49 19 42 22 www.sonimat.com/en

Cutting Equipment

SpeQtrum Aerospace (U.S.A.)

1000 Pennsylvania Avenue, Suite 100, Fort Worth, TX 76104.

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F: +1 817 887 5677 info@speqtrum-aero.com

Machining Services

Spirit AeroSystems, Inc. (U.S.A.)

P.O. Box 78008 M/C 75-57, Wichita, KS 67278-0008.

T: +1 316 526 9000 www.spiritaero.com

communications@spiritaero.com

Machining Services

ESA Invictus

See also: Accurus Aerospace Corporation, Accurus Aerospace Tulsa, LLC, Aero Fastener Co., Inc., Aero-Tech Engineering, Inc., Aerospace Systems & Components Inc., AeroSpace Technology of Korea (ASTK), All Metal Services, Brek Manufacturing Company, Buoyancy Aerospace Ltd., Capps Manufacturing, Inc., Cox Machine, Inc., Drewloong Precision, Inc., Dynamic NC, earthnaerospace Co. Ltd., Globe Engineering Co., Inc., Gruppo Parpas, HycAero (was Hycrome Aerospace), Industria Especializada En Aeronautica SA (INESPASA), KP Aero Industries Co. Ltd., LeanDNA, Inc, LSI Aerospace, Meggitt Oregon, Inc., MTorres Diseños Industriales, Mubea Cyclone Manufacturing Inc. (was Cyclone MFG), Nikkiso Co. Ltd., Orbitech Co. Ltd., R&S Machining Inc., Romaero S.A., SEKISUI Aerospace (was AIM Aerospace), Short Brothers, a Boeing Company (was Spirit AeroSystems Belfast), Sigma Aerospace Metals, LLC, Sil-Mid Limited, Spirit AeroSystems Europe Ltd, Spirit AeroSystems, Inc. Tulsa (was Triumph Aerospace Structures - Tulsa), Turkish Aerospace Industries (TAI), Universal Alloy Corporation, US Tool Group, Visioneering Inc, Weber Metals Inc. and Zenix Aerospace Jet Products (was Senior Aerostructures)

Stacem (France)

Z.I of Kerovel, F-56390 Grand-Champ.

T: +33 2 97 66 75 97 www.stacem.com

Grinding, Machining Services, Turning

STAE (France)

12, avenue du Garigliano, F-91600 Savigny-sur-Orge.

T: +33 1 43 50 78 12 www.stae.fr

Machining Services, Milling, Turning

StarHagen Aerospace (U.S.A.)

333 Oates Road, Mooresville, NC 28117.

T: +1 704 660 1001 www.starhagen.com

Machining Services

Starrag UK (U.K.)

43 Phoenix Park, Avenue Close, Nechells, Birmingham B7 4NU.

T: +44 121 359 3637 www.starrag.com

F: +44 121 359 1868 info-uk@starrag.com

Machining Systems

Airbus A350

Sterling Engineering Corp. (U.S.A.)

236 New Hartford Road, Barkhamsted, CT 06063.

T: +1 860 379 3366 www.sterlingeng.com

F: +1 860 379 3278 cemerson@sterlingeng.com

Machining Services, Milling, Turning

Sikorsky CH-53K King Stallion

STMB-Rosse (France)

Site 18, 6, Rue de la Gare, Les Aix-d'Angillon, F-18220

Centre-Val de Loire.

T: +33 2 48 64 48 85 www.stmb-rosse.com

Machining Services, Milling, Turning

Stratasys Direct Manufacturing (U.S.A.)

28309 Avenue Crocker, Valencia, CA 91355.

T: +1 888 311 1017 www.StratasysDirect.com

F: +1 661 257 9311 info@StratasysDirect.com

Machining Services

Stratasys Ltd (U.S.A.)

7665 Commerce Way, Eden Prairie, MN 55344-2080.

T: +1 952 937 3000 www.stratasys.com

F: +1 952 937 0070 info@stratasys.com

*Machining Systems**See also: Evolve Additive Solutions and Stratasys Direct Manufacturing***STS Aerospace (Kreiser Manufacturing) (U.S.A.)**

180 Van Riper Avenue, Elmwood Park, NJ 07407.

T: +1 201 791 0700 www.stsaero.com

F: +1 201 791 8015

*Electrical Discharge Machining, Machining Services***Stükerjürgen Aerospace Composites GmbH & Co. KG (Germany)**

Grüner Weg 4, D-33397 Rietberg-Varensell.

T: +49 495 244 404 1 www.stuekerjuergen.com/sacF: +49 495 244 404 844 info.sac@stuekerjuergen.de*Grinding, Milling***Sub-Alliance: Tecnonol Works (Belgium)**

Rue du Forest 5, B-7700 Mouscron.

T: +32 56 85 75 48 www.tecnolon.comF: +32 56 85 75 49 tecnolon@tecnolon.com*Grinding, Machining Services, Milling, Turning***Suchier (France)**

930 route de la Soie, F-07210 Chomerac.

T: +33 4 75 66 76 76 www.suchier.com*Machining Services, Turning***Suma Aéro Mécanique (France)**

Parc d'activité n°2 BP90121, Rue Henri Potez, F-80300 Albert.

T: +33 3 22 74 45 80 www.suma-aero.com*Machining Services, Milling***Sumecatronic (France)**

3 Blue Planet Street, F-78114 Magny Les Hameaux.

T: +33 1 30 52 72 67 www.sumecatronic.fr*Machining Services, Milling***Sun Country Industries (U.S.A.)**

6801 Gruber Ave. NE, Albuquerque, NM 87109.

T: +1 505 344 1611 www.suncountryindustries.comF: +1 505 344 1566 info@suncountryindustries.com*Electrical Discharge Machining, Lathes, Machining Systems***Supercraft Ltd (U.K.)**

Canada Rd., Oyster Lane, Byfleet, Surrey KT14 7JL.

T: +44 1932 351 941 www.supercraft.co.ukF: +44 1932 340 807 sales@supercraft.co.uk*Machining Services***Superior Pneumatic & Manufacturing Inc. (U.S.A.)**

871 Canterbury Rd., Unit E, Westlake, OH 44145.

T: +1 440 871 8780 www.superiorpneumatic.comF: +1 440 871 5127 airtools@superiorpneumatic.com*Grinding***SW Tooling LTD (U.K.)**

4 Meadow Close, Langage Business Park, Plympton, Devon PL7 5EX.

T: +44 1752 691 470 www.swtooling.co.ukinfo@swtooling.co.uk*Milling, Turning***Syensqo (was Solvay) (U.S.A.)**

4500 McGinniss Ferry Road, Alpharetta, GA 30005-3914.

T: +1 770 772 8200 www.syensqo.com/en/solutions-market/aerospace

F: +1 770 772 8730

*Cutting Equipment***Synova SA (Switzerland)**

Route de Genolier 13, CH-1266 Duillier.

T: +41 21 552 26 00 www.synova.chF: +41 21 552 26 01 sales@synova.ch*Machining Systems***Talon Precision (U.S.A.)**

60 Wampus Lane, Milford, CT 06460.

talonpx.cominfo@talonpx.com*Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning***Tech Met Inc. (U.S.A.)**

15 Allegheny Square, Galsport, PA 15045.

T: +1 412 678 8277 www.techmetinc.comF: +1 412 678 8348 sales@techmetinc.com*Chemical Milling**Airbus A330, Airbus A380, Boeing 737, Boeing AH-64 Apache, Boeing**F/A-18 Super Hornet, Sikorsky S-70A Black Hawk***Techni Grind (Preston) Machining Ltd (U.K.)**

Unit 23 Roman Way, Longridge Road, Preston, Lancs PR2 5BB.

T: +44 1772 797 589 www.tgmeng.co.ukF: +44 1772 797 682 tgmeng@tgmeng.co.uk*Machining Services, Turning***Tekniaero (France)**

Technocité Park, 2 rue Pierre-Georges Latécoère, F-64100 Bayonne.

T: +33 5 59 50 37 67 www.tekniaero.comcontact@tekniaero.com*Machining Services**Deutsche Aircraft D328eco***Temple Allen Industries (U.S.A.)**

687-J Loftstrand Lane, Rockville, MD 20850.

T: +1 301 541 3662 www.templeallen.cominfo@templeallen.com*Metal Removal Equipment***TESI (Tecnologie E Servizi Innovativi S.r.l.) (Italy)**

Via Annunziata Cassese, ZI Località Terzerie, 84053 Cicerale (SA).

T: +39 0974 844 004 www.aeronet.itF: +39 0974 844 835 info@aeronet.it*Milling***TextureJet (U.K.)**

Units A & D, Heage Road Industrial Estate, Ripley, Derbyshire DE5 3GH.

T: +44 115 7722 781 www.texturejet.cominfo@texturejet.com*Electrochemical Machining, Metal Removal Equipment***TFAB Manufacturing, LLC (U.S.A.)**

229 Palmer Road, Madison, AL 35758.

T: +1 256 258 6200 tmgi.tyonek.com*Milling, Turning***TFS Aero (Mexico)**

Framboyanes 3303, Colonia Industrial Bruno Pagliai, 91697 Veracruz.

T: +52 229 989 3770 tfs-aero.cominfo@tfs-aero.com*Electrical Discharge Machining, Machining Services, Milling, Turning***The Atlas Group - FMI (U.S.A.)**

5615 North Broadway St., Park City, KS 67219-2005.

T: +1 316 838 3970 atlasgroupaero.com/companies/fmi/homeinfo@fmi-incorporated.com*Machining Services***The Bechdon Company, Inc. (U.S.A.)**

300 Commerce Drive, Upper Marlboro, MD 20774-8746.

T: +1 301 249 0900 www.bechdon.comF: +1 301 249 0919 info@bechdon.com*Electrical Discharge Machining, Milling***The Ely Co., Inc. (U.S.A.)**

3046 Kashiwa St, Torrance, CA 90505.

T: +1 310 539 5831 www.elyco.comF: +1 310 530 3569 the.elyco@elyco.com*Machining Services, Milling, Turning***The Gill Corporation (U.S.A.)**

4056 Easy Street, El Monte, CA 91731.

T: +1 626 443 4022 www.thegillcorp.cominfo@thegillcorp.com*Machining Services**See also: The Gill Corporation - Europe, The Gill Corporation - France and The Gill Corporation - Maryland***The PDI Group: Colinear Aerospace (U.S.A.)**

7 Wilson Drive, Sparta, NJ 07871.

T: +1 973 300 1681 www.thepdigroup.com/copy-of-polytech-defense-sparessales@thepdigroup.com*Machining Services, Milling, Turning***Thermocontrol, Inc. (U.S.A.)**

9600 W Gulf Bank Road, Houston, TX 77040.

T: +1 713 780 8600 www.thermocontrol.comt-control@dailyinst.com*Machining Services, Milling, Turning***Thermwood Corporation (U.S.A.)**

904 Buffaloville Road, Dale, IN 47523-9057.

T: +1 812 937 2956 www.thermwood.comF: +1 812 937 7053 sales@thermwood.com*Cutting Equipment, Machining Systems***Thomas Instrument (U.S.A.)**

PO Box 999, 3440 1st Street, Brookshire, TX 77423.

T: +1 281 375 6300 www.thomasinstrument.com

F: +1 281 375 5264

*Machining Services***Thommen Aircraft Equipment AG (Switzerland)**

Hofackerstrasse 48, CH-4132 Muttlenz.

T: +41 61 965 22 22 www.thommen.aeroinfo@thommen.aero*Machining Services***Thrust Aviation Tooling LLC (U.S.A.)**

950 Satterfield Rd, Maynardville, TN 37807.

T: +1 559 977 4274 thrustaviation.cothrustaviationtooling@gmail.com*Boring & Drilling Services, Machining Services, Milling, Turning***thyssenkrupp Materials UK (thyssenkrupp Aerospace UK Ltd) (U.K.)**

59 Garamonde Dr, Wymbush, Milton Keynes MK8 8DD.

T: +44 844 257 0337 www.thyssenkrupp-materials.co.ukF: +44 121 335 5054 sales.tkruk@thyssenkrupp-materials.com*Machining Services, Routing***TIGHTCO Latin America (Mexico)**

Av. CFE 635-2, Zona Industrial del Potosi, San Luis Potosi, CP 78395.

T: +52 444 824 1448 www.tightitco.com
info@tightitco.com.mx

Machining Services

Bombardier Challenger 300 series, Bombardier Global series

Titanium Industries Inc. (U.S.A.)

18 Green Pond Road, Rockaway, NJ 07866.

T: +1 973 983 1185 titanium.com
F: +1 973 983 8015 sales@titanium.com

Grinding

See also: Titanium Industries UK Ltd

Titanium Industries UK Ltd (U.K.)

Unit 38 Elmdon Trading Estate, Bickenhill Lane, Marston Green, Birmingham B37 7HE.

T: +44 121 782 9708 www.titanium.com
sales-birmingham@titanium.com

Grinding

toolcraft AG (Germany)

Handelsstr. 1, D-91166 Georgensgmünd.

T: +49 9172 69 56 0 www.toolcraft.de
F: +49 9172 69 56 560 toolcraft@toolcraft.de

Grinding, Milling, Turning

Trac Precision Solutions Ltd. (U.K.)

9A Marshfield Bank Business Park, Middlewich Road, Crewe, Cheshire CW2 8UY.

www.tracps.com
info@tracps.com

Boring & Drilling Services, Electrical Discharge Machining, Machining Services, Milling

Trinity Forge (U.S.A.)

947 Trinity Drive, Mansfield, TX 76063.

T: +1 817 473 1515 www.trinityforge.com
F: +1 817 473 6743 sales@trinityforge.com

Machining Services, Turning

Tritech Group Ltd. (U.K.)

Bridge Road North, Wrexham Industrial Estate, Wrexham LL13 9PS.

T: +44 1978 661 111 www.tritechgroup.co.uk
F: +44 1978 661 392 sales@tritechgroup.co.uk

Machining Services

Triumph Actuation Products & Services - Clemmons (U.S.A.)

4520 Hampton Road, Clemmons, NC 27012.

T: +1 336 766 9036 www.triumphgroup.com
F: +1 336 766 9040

Machining Services

Triumph Structures - Everett (U.S.A.)

1415 75th Street SW, Everett, WA 98203-6257.

T: +1 425 438 7100 www.triumphgroup.com
F: +1 425 438 7153

Milling

TRUMPF Inc. (U.S.A.)

Farmington Ind Park, 111 Hyde Rd, Farmington, CT 06032.

T: +1 860 255 6000 www.us.trumpf.com
F: +1 860 255 6424 info@us.trumpf.com

Metal Removal Equipment

See also: Lantek Systems Inc

Trutron Corporation (U.S.A.)

274 Executive Drive, Troy, MI 48083-4530.

T: +1 248 583 9166 www.trutron.com

F: +1 248 583 4750

Boring & Drilling Services, Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning

Tur-Bo Jet Products Inc. (U.S.A.)

5025 N Earle Ave, Rosemead, CA 91770.

T: +1 626 285 1294 www.tbj.aero
info@tbj.aero

Grinding, Machining Services, Milling, Turning

Turbocam Inc. (U.S.A.)

PO Box 830, 607 Calef Highway, Barrington, NH 03825.

T: +1 603 905 0200 www.turbocam.com
F: +1 603 905 0201 sales@turbocam.com

Milling

See also: Gruppo Parpas

Turbocam UK Ltd (U.K.)

Unit 8, Kites Croft, Fareham, Hants PO15 6JR.

T: +44 1329 845 800 www.turbocam.com
F: +44 1329 846 000 uk@turbocam.com

Milling

Tyrolit Schleifmittelwerke Swarovski K.G. (Austria)

Swarovskistraße 33, A-6130 Schwaz.

T: +43 5242 606 0 www.tyrolit.group
F: +43 5242 633 98 corporate.communication@tyrolit.com

Grinding

UFA Engine Industrial Association (Russia)

4 Sel'skaya-Bogorodskaya St., 450039 Ufa, Bashkortostan.

T: +7 347 238 26 36 www.umpo.ru
F: +7 347 238 37 44 umpo@umpo.ru

Machining Services

UFC Aerospace Europe Ltd. (U.K.)

Unit 3, 8 Purdey's Way, Rochford, Essex SS4 1NE.

T: +44 1702 840 924 www.ufcaero.co.uk
enquiries@ufcaero.co.uk

Grinding, Milling, Turning

UK Precision (U.K.)

Unit 8, Newbery Centre, Airport Business Park, Exeter, Devon EX5 2UL.

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sales@ukprecision.co.uk

Machining Services, Milling, Turning

Ulan Ude Aviation Plant Joint Stock Company (Russia)

1 Khorinskaya St., 670009 Ulan-Ude, Buryatiya Republic.

T: +7 301 248 02 95 www.russianhelicopters.aero/en/uuaz/about/
F: +7 301 225 35 55 uuaz@uuaz.ru

Machining Services

Unimech Aerospace & Manufacturing Limited (India)

538, 539, 542 & 543, 7th Main of Peenya IV Phase Industrial Area, Yeshwanthpur Hobli, Bangalore, Karnataka, 560 058 North Taluk.

T: +91 80 4204 6782 www.unimechaerospace.com

customerenquiries@unimechaerospace.com

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Milling, Turning

Unique Instruments & Mfrs. Pvt. Ltd. (India)

No, 118/119, 7th Main Road, 3rd Phase, Peenya Industrial Area, 560 058 Bangalore.

T: +91 80 28362765 / 2836 1766www.unique-instruments.com

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Machining Services

UNISIG (U.S.A.)

N58W14630 Shawn Circle, Menomonee Falls, WI 53051.

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Boring Equipment, Drilling Equipment, Machining Systems

Unist Inc. (U.S.A.)

4134 36th St. Se, Grand Rapids, MI 49512.

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F: +1 616 979 9503 salesupport@unist.com

Cutting Equipment, Drilling Equipment

United Machining LLC (was GF Machining Solutions) (U.S.A.)

560 Bond Street, Lincolnshire, IL 60069.

T: +1 847 913 5300 www.gfms.com
F: +1 847 913 5340 sales@machining.com

Electrical Discharge Machining, Machining Services, Milling

See also: United Machining Mill AG - Liechti (was GF Machining Solutions)

United Performance Metals HQ (OH) (U.S.A.)

3475 Symmes Road, Hamilton, OH 45015.

T: +1 513 860 6500 www.upmet.com
F: +1 513 874 6857 sales@upmet.com

Grinding

See also: United Performance Metals, United Performance Metals (CT), United Performance Metals (IL) and UPM Additive Solutions

United Precision Products Co., Inc. (U.S.A.)

25040 Van Born Road, Dearborn Heights, MI 48125.

T: +1 313 292 0100 www.uppci.com
F: +1 313 292 3010 sales@uppci.com

Grinding, Machining Services, Milling, Tapping, Turning

V. La Gatta (Italy)

Via ex Aeroporto, Pomigliano d'Arco, I-80038 Naples.

T: 039 081 5213844 www.vlagatta.it
F: 039 081 8846666 vlgsegreteria@vlagatta.it

Milling

V&M Precision Machining and Grinding (U.S.A.)

1130 Columbia Street, Brea, CA 92821.

T: +1 714 257 4850 www.vmprecision.com
F: +1 714 257 4820 Sales@VMPrecision.com

Grinding, Machining Services, Milling, Turning

VAF Aero Systems Private Limited (was VAF Def-Aero Systems) (India)

Chennappa Chetty Pudur Post, Padhuvampalli Village, Coimbatore, 641 659 Tamil Nadu.

T: +91 91 50007513 www.vafindia.com

Milling, Turning

Valley Tool & Manufacturing, Inc. (U.S.A.)

P.O. Box 564, 22 Prindle Hill Road, Orange, CT 06477-0564.

T: +1 203 799 8800 www.valleytl.com
F: +1 203 795 7564 quotes@valleytl.com

Machining Services

Ventura Aerospace (U.S.A.)

51170 Grand River Ave, Wixom, MI 48383.

T: +1 734 357 1010 www.venturaaerospace.net
sales@venturaaerospace.net

Electrical Discharge Machining, Grinding, Machining Services, Milling, Turning

Verseng Group (Australia)

6 Oldham Road, Elizabeth Vale, SA 5112.

T: +61 8 8268 2562 www.verseng.com.au

F: +61 8 8255 7725 sales@verseng.com.au

*Boring & Drilling Services, Grinding, Machining Services, Machining Systems, Milling, Turning***Vianh Company Inc** (U.S.A.)

13841 A Better Way #10-C, Garden Grove, CA 92843.

T: +1 714 590 9808 www.vianhcompany.com

F: +1 714 590 9809 info@vianhcompany.com

*Machining Services**Lockheed Martin F-35 Lightning II***Volo Composites (Volo Kompozit)** (Turkey)

Saray OSB Sabiha Gökçen Bulvarı No. 14 Kazan, TR-06980 Ankara.

T: +90 850 532 8656 www.volo.com.tr

F: +90 850 532 8655 info@volo.com.tr

*Machining Services***Voss Industries Inc.** (U.S.A.)

1000 West Bagley Road, Berea, OH 44017.

T: +1 216 771 7655 www.camaerospace.com/voss

vossrfq@vossind.com

*Cutting Equipment, Electrical Discharge Machining, Machining Services, Milling, Turning***Votaw Precision Technologies** (U.S.A.)

13153 Lakeland Rd., Santa Fe Springs, CA 90670.

T: +1 562 944 0661 www.votaw.com

F: +1 562 944 0675 scott.wallace@votawprecision.com

*Machining Services***Walker AEC Limited** (U.K.)

Unit 25, Dawkins Road, Hamworthy, Poole, Dorset BH15 4JY.

www.walkeraec.co.uk

sales@walkeraec.com

*Machining Services***Walther Trowal GmbH & Co. KG** (Germany)

Rheinische Str. 35-37, D-42781 Haan.

T: +49 2129 5710 www.walther-trowal.de

F: +49 2129 571 225 m.seidler@walther-trowal.de

*Grinding***Wave Mechanics** (India)

No. V3, 1st Main, 1st Stage, Peenya Industrial Area, 560 058 Bangalore.

wave-mechanics.com

contactus@wm.kahm.co

*Grinding, Machining Services, Milling, Turning***Weatherford Aerospace Inc.** (U.S.A.)

1020 East Columbia Street, Weatherford, TX 76086.

T: +1 817 594 5464 www.weatherfordaerospace.com

F: +1 817 594 7450 info@weatherfordaerospace.com

*Chemical Milling**See also: Capps Manufacturing, Inc.***Web Industries - Omega Systemes** (France)

34, rue de l'industrie, F-44310 St-Hilbert-de-Grandlieu.

T: +33 2 28 25 02 00 www.webindustries.com

F: +33 2 40 78 82 28 sales@webindustries.eu

*Machining Services***Weber Metals Inc.** (U.S.A.)

16706 South Garfield, Paramount, CA 90723-5315.

T: +1 562 602 0260 www.webermetals.com

F: +1 562 602 0468 sales@webermetals.com

*Lathes, Milling***Wescon Industries Inc.** (U.S.A.)

601 Century Plaza Dr., Houston, TX 77073.

T: +1 832 924 8441 www.wesconusa.com

info@wesconusa.com

*Drill Bits, Drilling Equipment***Wilder Systems** (U.S.A.)

5811 Techni Center Drive, Suite 200, Austin, TX 78751.

T: +1 512 737 3585 wsrobots.com

info@wsrobots.com

*Boring & Drilling Services***Wingard & Company, Inc.** (U.S.A.)

4205 Menlo Drive, Baltimore, MD 21215.

T: +1 410 358 2210 www.wingardcompany.com

F: +1 410 358 4573 sales@wingardcompany.com

*Boring & Drilling Services, Electrical Discharge Machining, Grinding, Machining Services, Tapping, Turning***Wipro Givon Ltd (was H.R. Givon)** (Israel)

29 Yosef Levi St., P.O.B. 9494, 2751133 Kiryat Bialik.

T: +972 4 881 3100 www.wiprogivon.com

F: +972 4 841 1525 info@wiprogivon.com

*Milling***Wipro Infrastructure Engineering** (India)

Plot 21, Bengaluru Aerospace SEZ Park, KIADB Industrial Area, Devanahalli, 562 110 Karnataka.

T: +91 990 255 1775 www.wiproinfra.com

*Machining Services, Milling**See also: Wipro 3D and Wipro Givon Ltd (was H.R. Givon)***ZB3 Technologies Ltd** (U.K.)

Unit 30, 238 London Road, Wickford, Essex SS12 0JX.

T: +44 1268 439 622 www.halosensor.com

info@halosensor.com

*Drilling Equipment**Airbus A320, Airbus A330, Airbus A380, Airbus A400M***Zenix Aerospace AMT (was Senior Aerostructures)**

(U.S.A.)

20100 71st Ave N.E., Arlington, WA 98223.

T: +1 360 435 1119 zenixaerospace.com/amt

F: +1 360 435 1158

*Machining Services***Zenix Aerospace Weston (was Senior Aerostructures)** (U.K.)

Unit 8 & 6 West Craven Drive, West Craven Business Park, Earby, Lancashire BB18 6JZ.

T: +44 1282 844577 zenixaerospace.com/weston

F: +44 1282 842870

*Machining Services***Zhejiang King-Mazon Intelligent Manufacturing Corp., Ltd.** (China)

No. 6 Xinyuan Road, Xinbi Street, Jinyun County, Lishui City, 321403 Zhejiang.

T: +86 578 318 3882 www.king-mazon.com

info@king-mazon.com

*Machining Systems***Zhejiang Xizi Aviation Industry Co., Ltd.** (China)

No.277 Xinken Road, Daijiangdong Industry Cluster, 311222 Hanzhou.

T: +86 571 8292 9535 www.xizigroup.com

F: +86 571 8698 4937 xiziuhc@xiziuhc.com

*Machining Services***Zhongbeixing Aviation Technology Xianghe Co. Ltd.** (China)

No. 28, Yunping Road, Xianghe Development Zone, 065400 Hebei Province.

T: +86 31 6887 5325 www.zbxgs.com.cn

alvin.li@zbxgs.com.cn

*Grinding***Zlin Aircraft a.s.** (Czech Republic)

Letisite 1887, CZ-76502 Otrkovice.

T: +420 725 266 711 www.zlinaircraft.eu

F: +420 226 013 8 0 info@zlinaircraft.eu

*Machining Services***Zollern GmbH & Co. KG Investment Casting** (Germany)

Hitzkofer Str. 1, Lauchertal, D-72517 Sigmaringendorf.

T: +49 172 764 2714 www.zollern.de

F: +49 7571 70 82567 info@zollern.com

*Machining Services***ZYCI CNC Machining and Additive Manufacturing** (U.S.A.)

3286 Catalina Drive, Chamblee, GA 30341.

T: +1 404 334 7064 www.zyci.com

quotes@zyci.com

Machining Services

Category index:

This list is sorted by sub-category within the Machining & Metal Removal sector, and then by company name.

Machining & Metal Removal

Boring & Drilling Services

Accurus Aerospace Kent, LLC
Accurus Aerospace Wichita
Aero Products Company
Aircraft Industries a.s.
Alp Aviation
Applied Aerospace & Defense (was Applied Aerospace Structures Corp.)
Applied Aerospace & Defense, Santa Ana (was PCX Aerosystems)
BCW Group
Bowden Manufacturing Corp.
Bullen Ultrasonics
CBE+ (Capabilities Beyond Engineering)
Centrair
Chromalloy
Creno
Cylent DLM
CZ-Auto Systems a.s.
Dumoulin Aero
earthnaerospace Co. Ltd.
ELE Advanced Technologies
Essex Industries
Fichtner & Schicht GmbH
Fushun Special Steel Co. Ltd.
Howco Group plc
Hunting Dearborn Inc.
HycAero (was Hycrome Aerospace)
James Tool Machining & Engineering, Inc.
Janicki Industries
Jeh Aerospace
JIG Aero Pvt. Ltd.
Kale Aero
KGL Machinery & Electronics Co., Ltd.
Korea Jig and Fixture (KJF) - ROKADI
L3Harris (was L3 MAS)
Machina Labs
Marotta Controls, Inc.
McFarlane Aviation, Inc.
Nippi Corporation Aerospace Division
North Coast Composites
Oldham Engineering Ltd.
P.W. Metrol
Palladyne Manufacturing (Warnke Precision Machining)
PennAero: American Drilling Company
Precision Advanced Machining (Precision Waterjet & Laser)
PrecisionX Group: Coining Mfg
Prospect Mold & Die Inc.
Ring Precision
Sai Links (India) Pvt. Ltd.
Shenzhen Gazfull Precision Technology Co., Ltd.
Sicamb SpA
Small Hole Drilling s.r.o.
Thrust Aviation Tooling LLC
Trac Precision Solutions Ltd.
Trutron Corporation
Verseng Group
Wilder Systems
Wingard & Company, Inc.

Boring Equipment

BIG DAISHOWA Inc. (was BIG Kaiser Precision Tooling Inc.)

Fives Machining Systems, Inc.
Lomas Engineering Limited
Mitsubishi Materials (MMC Hardmetal UK)
UNISIG

Broaching Equipment

Ekin
Lomas Engineering Limited

Chemical Milling

AC Products, Inc.
Aercal Aerospace SA
Beagle Aircraft
Ducommun AeroStructures
Elbit Systems Cyclone Ltd
Elbit Systems Ltd
GKN Aerospace - El Cajon
LMI Aerospace, Inc.
Magnetic Inspection Laboratory, MIL Inc.
Patricomp Oy
Tech Met Inc.
Weatherford Aerospace Inc.

Chemical Milling Masks

Socomore Group

Cutting Equipment

Advanced Machine & Engineering Co.
Assyst Bullmer Ltd
Component Products Corp.
Crafts Technology
Dayton T. Brown, Inc.
Elaire Corporation
Fives Machining Systems, Inc.
Frazer-Nash Manufacturing
GFM GmbH
Glebar, an MMT Company
Greenleaf Corporation
Hyperion Materials & Technologies
KeyGree Group Co., Ltd.
Lillbacka Powerco Oy (Finn-Power)
Lomas Engineering Limited
Mikrotechna Praha a.s.
MTorres Diseños Industriales
Onsrud Cutter LP
Pan American Tool Corp.
PaR Systems, Inc.
Sandvik AB
SONIMAT
Syensqo (was Solvay)
Thermwood Corporation
Unist Inc.
Voss Industries Inc.

Drill Bits

Baucor
BIG DAISHOWA Inc. (was BIG Kaiser Precision Tooling Inc.)
Crafts Technology
Crystallume
Hyperion Materials & Technologies
IMCO Carbide Tool Inc.
Iscar USA
Jiffy Air Tool, Inc.
Lomas Engineering Limited
Schwegler Werkzeugfabrik
Sharon-Cutwell
Wescon Industries Inc.

Drilling Equipment

Advanced Integration Technology (was Nova-Tech Engineering)
Advanced Integration Technology, Inc.
ATS Systems
BIG DAISHOWA Inc. (was BIG Kaiser Precision Tooling Inc.)
Crafts Technology
Electroimpact
Electroimpact UK Ltd
Fives Machining Systems, Inc.
GEBE2

Hyperion Materials & Technologies
Iscar USA
Jiffy Air Tool, Inc.
Lomas Engineering Limited
Micromach GmbH
Midland Aerospace
Mikrotechna Praha a.s.
Mitsubishi Materials (MMC Hardmetal UK)
MTorres Diseños Industriales
Novator AB
PaR Systems, Inc.
Small Hole Drilling s.r.o.
UNISIG
Unist Inc.
Wescon Industries Inc.
ZB3 Technologies Ltd

Electrical Discharge Machining

A&M EDM Limited
Accrofab (Alcester) Limited
Aciturri Aerostructures Ayuelas
Acutec Precision Aerospace, Inc.
Advanced Machine & Engineering Co.
Alp Aviation
Alphateq Ltd
Bob Lewis Machine Company, Inc.
Bowden Manufacturing Corp.
CBE+ (Capabilities Beyond Engineering)
Class A Tooling, Inc.
Cyient DLM
Dawnlough Ltd.
Drury's Engineering Ltd
Fictiv
FIMAC
Frazer-Nash Manufacturing
Hanstar Technologies Co., Ltd.
Hanwha Aerospace USA, Engineered Solutions
HRL Laboratories, LLC
Hunting Dearborn Inc.
HycAero (was Hycrome Aerospace)
Industria Especializada En Aeronautica SA (INESPASA)
James Tool Machining & Engineering, Inc.
Kale Aero
KMM Group, Ltd.
Kremin Inc.
Makino US
Micro-Tronics, Inc.
Mikrotechna Praha a.s.
MTI (1998) Ltd.
New England Expert Technologies (NE-XT Technologies)
Norck GmbH
Owens Industries, Inc.
Pazmac Enterprises Ltd.
Precision Aerospace, Inc.
PrecisionX Group: Coining Mfg
Prospect Mold & Die Inc.
Ridge Engineering, Inc.
Ring Precision
Sai Links (India) Pvt. Ltd.
Shenzhen Gazfull Precision Technology Co., Ltd.
Sigma Precision Components UK
STS Aerospace (Kreiser Manufacturing)
Sun Country Industries
Talon Precision
TFS Aero
The Bechdon Company, Inc.
Trac Precision Solutions Ltd.
Trutron Corporation
United Machining LLC (was GF Machining Solutions)
Ventura Aerospace
Voss Industries Inc.

Wingard & Company, Inc.

Electrochemical Machining

Essex Industries
Extrude Hone Ltd.
Glebar, an MMT Company
TextureJet

Gear Cutters

Hyperion Materials & Technologies
Lomas Engineering Limited

Grinding

A. Abete Srl
Aciturri Aerostructures Ayuelas
Acutec Precision Aerospace, Inc.
Aerocom Metals Limited
AGA Precision Systems LLC
Alp Aviation
alphacam GmbH
American Casting Company, LLC
Applied Aerospace & Defense, Santa Ana (was PCX Aerosystems)
Atlantic Precision Engineering Ltd.
ATS Systems
Automatic Products Co., Inc.
AVPE Systems
BCW Group
BGT Aerospace
Bob Lewis Machine Company, Inc.
Bond Optics, LLC
Bullen Ultrasonics
Center for Hybrid Electric Systems
Cottbus (CHESCO GmbH)
Class A Tooling, Inc.
Crafts Technology
Crawford Composites, LLC
CZ-Auto Systems a.s.
Danobat Machine Tool Co., Inc.
Dexter Magnetic Technologies
Dianamic Abrasive Products Inc.
Dylan Aerospace
EDS Engineering Ltd
ELE Advanced Technologies
Fastener Dimensions
FIMAC
Fives Machining Systems, Inc.
Fraunhofer Institute for Production Technology - IPT
Frazer-Nash Manufacturing
Fry Steel Company
Fushun Special Steel Co. Ltd.
Glebar, an MMT Company
Harlow Aerostructures
Hongkong Winhoo Precision Co., Ltd.
Hunting Dearborn Inc.
HycAero (was Hycrome Aerospace)
Hyperion Materials & Technologies
Industria Especializada En Aeronautica SA (INESPASA)
J&F Machine Inc.
James Tool Machining & Engineering, Inc.
Jihlavan, A.S.
JIG Aero Pvt. Ltd.
Kale Aero
KGL Machinery & Electronics Co., Ltd.
KMM Group, Ltd.
Kremin Inc.
Lapmaster Wolters GmbH
Lapmaster Wolters Intl.
Lomas Engineering Limited
Makino US
Mikrotechna Praha a.s.
Millennium Precision, LLC
MPC Industrial Products, Inc.
MSP Manufacturing (MSP Aviation)
Norck GmbH
North Aircraft Industries
Okuma America Corp.

Optomec / Huffman
P.W. Metrol
Palladyne Manufacturing (Warnke Precision Machining)
Pazmac Enterprises Ltd.
Phoenix Composite Solutions, LLC
Pietro Rosa TBM Srl
PMP Srl
Precision Surfacing Solutions - Elb-Kehren GmbH (was KEHREN / Elb-Schliff)
PrecisionX Group: Coining Mfg
Progressive Alloy Steels Unlimited Inc.
Raloid Corporation
Regal Precision Engineering Ltd.
RHH Franks Limited
Ring Precision
Sai Links (India) Pvt. Ltd.
SAM GmbH (was Sitec Aerospace)
SCHUNK
Senior Flexonics LPE
Shenzhen Gazfull Precision Technology Co., Ltd.
Sicamb SpA
Sonic Manufacturing Corporation
Stacem
Stükerjürgen Aerospace Composites GmbH & Co. KG
Sub-Alliance: Tecnolon Works
Superior Pneumatic & Manufacturing Inc.
Talon Precision
Titanium Industries Inc.
Titanium Industries UK Ltd
toolcraft AG
Trutron Corporation
Tur-Bo Jet Products Inc.
Tyrolit Schleifmittelwerke Swarovski K.G.
UFC Aerospace Europe Ltd.
United Performance Metals HQ (OH)
United Precision Products Co., Inc.
V&M Precision Machining and Grinding
Ventura Aerospace
Verseng Group
Walther Trowal GmbH & Co. KG
Wave Mechanics
Wingard & Company, Inc.
Zhongbeixing Aviation Technology
Xianghe Co. Ltd.

Lathes

ATS Systems
Dayton T. Brown, Inc.
Fives Machining Systems, Inc.
Harlow Aerostructures
Kale Aero
Midland Aerospace
Nanjing WINNUI CNC Technology Co., Ltd.
Okuma America Corp.
Okuma Europe GmbH
SCHUNK
Sun Country Industries
Weber Metals Inc.

Machining Services

3D-CAM
A&G Precision and Sons Ltd.
A&M EDM Limited
A3D Manufacturing
Accrofab (Alcester) Limited
Accu-Tool LLC
Accurate Cutting Services Ltd.
Accurus Aerospace Athens, LLC
Accurus Aerospace Tulsa, LLC
Accurus Aerospace Wichita
Action Industries
Additive Engineering Solutions (AES)
Aequs Aerospace Cholet SAS
Aercal Aerospace SA

Aero Plastics, Inc.
 Aero Products Company
 Aerofab Corporation
 AeroFlow Technologies (Pegasus Manufacturing)
 Aerospace Composites Solutions (was Blackhawk Composites)
 Aerosystems International, Inc
 AFormX
 AGA Precision Systems LLC
 Aircraft Industries a.s.
 Aksa Composites (was Epsilon Composites)
 Alltec Composites Materials
 Alphateq Ltd
 American Casting Company, LLC
 Apex Industries
 Applied Aerospace & Defense, Newington (was PCX Aerosystems)
 Applied Composites - Brea
 APR Srl
 Aria Group
 Asko Processing, Inc.
 Atlantic Industrial Group
 Atlantic Precision Engineering Ltd.
 Autodesk Advanced Manufacturing Facility (AMF) (was Delcam Plc)
 Automatic Industrial Machines Ltd. (AIM Ltd.)
 Automatic Products Co., Inc.
 Avior Integrated Products Inc.
 AVPE Systems
 AW Bell Pty Ltd
 Axiom Precision Manufacturing
 Axis Precision Engineering Components
 B&B Airparts
 Baoji Boze Metal Products Co., Ltd.
 Barrett Aerospace Pte. Ltd.
 BCW Group
 Beehive Industries LLC
 BGT Aerospace
 Bisen Aerospace Private Limited (BAPL)
 Bob Lewis Machine Company, Inc.
 Boeing Helena
 Bond Optics, LLC
 Bowden Manufacturing Corp.
 Bradley-Thompson Tool Company
 Bristol Aerospace Ltd.
 Bullen Ultrasonics
 Cadorth Aerospace
 Canopy Aerospace & Defense (Hera Technologies)
 Carbon Design s.r.o
 Castle Metals
 Cherokee Nation Aerospace & Defense
 Chromalloy
 CIMtech Green Energy Mfg.Inc.
 Claro Precision Engineering Ltd.
 Clayens Genas
 CloudNC
 CMP Composites
 CNC Industries, Inc.
 Cognitive Engineering Technologies Pvt. Ltd.
 Collins Aerospace, Interiors & Cabin Seating
 Component Products Corp.
 Composite Approach
 Composites Universal Group
 Co kunöz Aerospace
 Crawford Composites, LLC
 Creno
 Crestview Aerospace
 CTR Aero
 Cummings Aerospace
 Cygnet Texkimp Limited
 Cyient DLM
 CZ-Auto Systems a.s.

Dexter Magnetic Technologies
 DP Engineering
 Drury's Engineering Ltd
 DSM Precision Manufacturing
 Dylan Aerospace
 EDEX Machining
 ELE Advanced Technologies
 Ellwood Texas Forge Navasota (ETFN)
 ENL Group
 ENL Performance
 EPI (Formerly Tawazun Precision Industries)
 Essex Industries
 Ethereal Machines Pvt. Ltd.
 Extrude Hone Ltd.
 Fiber Dynamics Inc.
 Fichtner & Schicht GmbH
 Fictiv
 FIMAC
 Force Fabrication Inc.
 Forrest Machining, Inc. (FMI
 Aerostructures)
 GA PrecisionTech Europe GmbH
 Gardner Aerospace
 General Plastics Manufacturing Co.
 GKN Aerospace Precision Machining
 Globo Usinagem
 GMI Group
 Graham Engineering
 Green Country Aircraft (GCA)
 GROB Systems Inc.
 Hanmar LLC
 Hanstar Technologies Co., Ltd.
 Hanwha Aerospace USA, Engineered Solutions
 Harlow Aerostructures
 Hellenic Aerospace Industry S.A.
 High Tech Solutions LLC
 Hollygate Aircraft Components Ltd
 Hongkong Winhoo Precision Co., Ltd.
 Howco Group plc
 Howmet Castings (Tempcraft)
 HpH Sailplanes
 Hunting Dearborn Inc.
 Hydro Aluminium UK Ltd
 Indaero (was Indaero Tecnigrab)
 Industria Especializada En Aeronautica SA (INESPASA)
 Innomech Aerospace Toolings Private Limited
 Integra-Cast, Inc.
 Intervala, LLC
 Investment & Precision Castings Ltd. (IPCL)
 Isebard
 J&F Machine Inc.
 James Tool Machining & Engineering, Inc.
 Jan Hugo Precision Engineering
 Janicki Industries
 Jeh Aerospace
 JIG Aero Pvt. Ltd.
 JM Fabrication Company LLC
 Kanfit Ltd
 Karman Space & Defense
 Karman Space & Defense (Systima)
 KEBA
 KGL Machinery & Electronics Co., Ltd.
 Kipco Radar & Aerospace Co., Ltd.
 KMM Group, Ltd.
 KMWE Aerospace
 Knust-Godwin, LLC
 Korea Jig and Fixture (KJF) - ROKADI
 Koss Aerospace
 KP Aero Industries Co. Ltd.
 Kremlin Inc.
 KT Engineering
 L3Harris (was L3 MAS)

LAI International, Inc.
 Laser Industries Inc.
 Lockheed Martin Rotary & Mission Systems, Owego
 LORD Electromechanical Solutions
 Lourdes Industries, Inc.
 M&M Manufacturing, Inc.
 Mach Industries Inc.
 Maclean Precision Machine
 Made in America Manufacturing
 Magellan Aerospace Corp.
 Mahindra Aerospace Aerostructures
 Manoir Industries
 Marvin Engineering Company (MEC)
 May Technology & Mfg, Inc.
 McFarlane Aviation, Inc.
 McGreevy Engineering Ltd
 Mecachrome France
 Mecapole
 Mepit Srl
 Metal-Master
 MetLase Ltd
 Micro-Tronics, Inc.
 Mid-Continent Engineering, Inc.
 Midwest Precision
 Millennium Precision, LLC
 MIMplus Technologies GmbH & Co. KG
 Motor Control Technology LLC
 MSA Global Technology & Engineering
 MTI (1998) Ltd.
 Multicut A/S
 Nasmyth Bulwell Ltd
 NIBE Aeronautics Limited (NAL)
 Nimrod Aero Polska (was Azura Polska)
 Nor-Ral Composites
 Norck GmbH
 Northstar Aerospace, Inc.
 NWI Defence (was Triumph Aerospace Structures - Specialty Machining - Northwest)
 NWI Wichita (was Triumph Aerospace Structures - Wichita)
 Officina Malnati
 Oldham Engineering Ltd.
 Omikron-Dok Kft
 Owens Industries, Inc.
 Pakistan Aeronautical Complex Aircraft Manufacturing Factory
 Palladyne Manufacturing (Warnke Precision Machining)
 Patriot Machine, Inc.
 Pazmac Enterprises Ltd.
 PCR Technologies, Inc.
 PennAero: American Drilling Company
 Performance Plastics, Inc.
 Permac Industries
 Phoenix Composite Solutions, LLC
 PMF (Precision Metal Forming)
 Industries
 PMP Srl
 Precise Aerospace Manufacturing, Inc.
 Precision Advanced Machining (Precision Waterjet & Laser)
 Precision Aerospace Corp.
 Precision Aerospace, Inc.
 Precision Products Inc
 Precision Resource, Inc.
 Primus Aerospace (was Primus Capital, LLC)
 Prospect Mold & Die Inc.
 PZL-Mielec, a Sikorsky Company Polskie
 Zakłady Lotnicze Sp. z o.o.
 Quickparts UK
 R&S Machining Inc.
 Radius Aerospace - Fort Worth
 RALLC Usinagem e Composto
 Raloid Corporation
 Rosebank Engineering Pty Ltd
 Roush

Ruiz Aerospace
 S+D Metals GmbH
 Sai Links (India) Pvt. Ltd.
 Sansera Engineering Limited
 Scion Aviation, LLC
 Seanair Machine Company
 Sefard Scop S.A.
 Senior Flexonics LPE
 Sensor Systems, LLC
 Seyer Industries
 Sharp Tooling Solutions
 Shenzhen Gazfull Precision Technology Co., Ltd.
 Shreeram Aerospace and Defence, LLP
 Sicamb SpA
 Sigma Precision Components UK
 Silicon Valley Manufacturing (SVM Machining, Inc.)
 Sirius Aerospace Manufacturing (SAM) (was Precision Laser Processing)
 Sona SPEED Pvt. Ltd.
 Sonaca SA
 Sonic Manufacturing Corporation
 SpeQtrum Aerospace
 Spirit AeroSystems, Inc.
 Stacem
 STAE
 StarHagen Aerospace
 Sterling Engineering Corp.
 STMB-Rosse
 Stratasys Direct Manufacturing
 STS Aerospace (Kreiser Manufacturing)
 Sub-Alliance: Tecnolon Works
 Suchier
 Suma Aéro Mécanique
 Sumecatronica
 Supercraft Ltd
 Talon Precision
 Techni Grind (Preston) Machining Ltd
 Tekniaero
 TFS Aero
 The Atlas Group - FMI
 The Ely Co., Inc.
 The Gill Corporation
 The PDI Group: Colinear Aerospace
 Thermocontrol, Inc.
 Thomas Instrument
 Thommen Aircraft Equipment AG
 Thrust Aviation Tooling LLC
 thyssenkrupp Materials UK
 (thyssenkrupp Aerospace UK Ltd)
 TIGHITCO Latin America
 Trac Precision Solutions Ltd.
 Trinity Forge
 Tritech Group Ltd.
 Triumph Actuation Products & Services -
 Clemmons
 Trutron Corporation
 Tur-Bo Jet Products Inc.
 UFA Engine Industrial Association
 UK Precision
 Ulan Ude Aviation Plant Joint Stock Company
 Unique Instruments & Mfrs. Pvt. Ltd.
 United Machining LLC (was GF Machining Solutions)
 United Precision Products Co., Inc.
 V&M Precision Machining and Grinding
 Valley Tool & Manufacturing, Inc.
 Ventura Aerospace
 Verseng Group
 Vianh Company Inc
 Volo Composites (Volo Kompozit)
 Voss Industries Inc.
 Votaw Precision Technologies
 Walker AEC Limited
 Wave Mechanics
 Web Industries - Omega Systemes

Wingard & Company, Inc.
 Wipro Infrastructure Engineering
 Zenix Aerospace AMT (was Senior Aerostructures)
 Zenix Aerospace Weston (was Senior Aerostructures)
 Zhejiang Xizi Aviation Industry Co., Ltd.
 Zlin Aircraft a.s.
 Zollern GmbH & Co. KG Investment Casting
 ZYCI CNC Machining and Additive Manufacturing

Machining Systems

Aequus Limited - Aequus SEZ (Belagavi Aerospace Cluster)
 Aeromec
 Alfing Corporation
 Alpex Technologies GmbH
 AMOB Group
 Applied Aerospace & Defense, Santa Ana (was PCX Aerosystems)
 Asahi Kinzokyo Kogyo Inc
 Ascent Aerospace North America
 Aurora Labs Limited (A3D)
 Bavius Technologie Inc.
 Bertsche Engineering Corp.
 Bosch Rexroth AG
 Creno
 Cygnet Texkimp Limited
 DMG Mori Aktiengesellschaft
 DMG Mori Seiki
 Ekin
 F. Zimmermann GmbH
 Fagor Automation USA
 Feintool International Holding AG
 Fives Machining Systems, Inc.
 FOOKE GmbH
 GEBE2
 Georg Martin GmbH
 GROB (Grob-Werke) GmbH
 GROB Systems Inc.
 Group Rhodes - Aerospace
 Huron Graffenstaden S.A.S.
 Ingecal
 Kale Aero
 KeyGree Group Co., Ltd.
 Kinefac Corporation
 Kitamura Machinery of USA, Inc.
 Lapmaster Wolters GmbH
 Lapmaster Wolters Intl.
 Laser Wire Solutions
 Le Creneau Industriel
 Leader CNC Technologies Limited
 Lillbacka Powerco Oy (Finn-Power)
 Macrodyne Technologies Inc.
 Makino GmbH
 Makino Milling Machine Co. Ltd.
 Makino US
 Matrasur Composites
 Micromach GmbH
 Mitsui Seiki
 Moseys Production Machinists, Inc.
 MTorres Diseños Industriales
 Nanjing WINNRUI CNC Technology Co., Ltd.
 NCMT Ltd
 Nikon SLM Solutions (was SLM Solutions Group)
 Northeast CNC, LLC
 Okuma America Corp.
 Okuma Europe GmbH
 PHI (PHI Hydraulics)
 Precision Surfacing Solutions - Elb-Kehren GmbH (was KEHREN / Elb-Schliff)
 Precision Surfacing Solutions - Elb-Kehren GmbH (was REFORM)
 RO-RA Aviation Systems GmbH
 Sirius Aerospace Manufacturing (SAM) (was Precision Laser Processing)

Starrag UK
 Stratasys Ltd
 Sun Country Industries
 Synova SA
 Thermwood Corporation
 UNISIG
 Verseng Group
 Zhejiang King-Mazon Intelligent Manufacturing Corp., Ltd.

Metal Removal Equipment
 Bavius Technologie Inc.
 Danobat Machine Tool Co., Inc.
 Elaire Corporation
 Fluid Forming Technologies LLC
 Lockheed Martin Aeronautics, Pinellas Park
 Lomas Engineering Limited
 Mayfran International, Inc.
 Temple Allen Industries
 TextureJet
 TRUMPF Inc.

Milling
 A. Abete Srl
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 Accrofab (Alcester) Limited
 Accu-Tool LLC
 Aciturri Aerostructures Ayuelas
 Action Industries
 Acutec Precision Aerospace, Inc.
 Additive Engineering Solutions (AES)
 Advent Tool & Manufacturing, Inc.
 Aercal Aerospace SA
 Aernnova Aerospace Mexico
 AERNnova do Brasil
 AFormX
 Aircraft Industries a.s.
 Alp Aviation
 Alphateq Ltd
 Anova Group Companies
 Apex Industries
 Aria Group
 Ascent Aerospace North America
 ASG-Bremerhaven GmbH
 Atlantic Precision Engineering Ltd.
 ATS Systems
 Automatic Products Co., Inc.
 AVPE Systems
 Axiome Robotic Solutions
 Axis Precision Engineering Components
 B&B Airparts
 BAZ Airborne Components & Assemblies
 BC Instruments (BCI) India Pvt Ltd.
 BCW Group
 Ben Machine
 Beta Shim Co.
 BGT Aerospace
 BIG DAISHOWA Inc. (was BIG Kaiser Precision Tooling Inc.)
 Bisen Aerospace Private Limited (BAPL)
 Bowden Manufacturing Corp.
 Bracalente Manufacturing Group
 Cadorath Aerospace
 Canopy Aerospace & Defense (Hera Technologies)
 CBE+ (Capabilities Beyond Engineering)
 Center for Hybrid Electric Systems
 Cottbus (CHESCO GmbH)
 Centrair
 Ci Composite Impulse GmbH & Co.
 Clarendon Specialty Fasteners
 Claro Precision Engineering Ltd.
 Class A Tooling, Inc.
 CMP Composites
 Cognitive Engineering Technologies Pvt. Ltd.
 Crawford Composites, LLC

Crown Precision Engineering Ltd
 Cyient DLM
 CZ-Auto Systems a.s.
 Danobat Machine Tool Co., Inc.
 Dawnlough Ltd.
 Dayton T. Brown, Inc.
 Dixie Metalcraft Corporation
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 Drury's Engineering Ltd
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 Dumoulin Aero
 Duqueine Group
 Dylan Aerospace
 Dynamic-Oldland Aerospace
 earthnaerospace Co. Ltd.
 EDS Engineering Ltd
 ELE Advanced Technologies
 Enjet Aero
 Epsilon Composite
 Essex Industries
 Fastener Dimensions
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 Fives Machining Forest-Line
 Fives Machining Systems, Inc.
 Forrest Machining, Inc. (FMI Aerostructures)
 Fraunhofer Institute for Production Technology - IPT
 Frazer-Nash Manufacturing
 Fushun Special Steel Co. Ltd.
 GA PrecisionTech Europe GmbH
 Gardner Aerospace
 GFM GmbH
 Globo Usinagem
 Gould Alloys Ltd.
 Green Country Aircraft (GCA)
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 Hongkong Winhoo Precision Co., Ltd.
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 Isembard
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 James Tool Machining & Engineering, Inc.
 Jan Hugo Precision Engineering
 Janicki Industries
 JIG Aero Pvt. Ltd.
 JM Fabrication Company LLC
 JSC 558 Aircraft Repair Plant
 Kaelin Aero Technologies GmbH
 Kale Aero
 KGL Machinery & Electronics Co., Ltd.
 KMM Group, Ltd.
 Knust-Godwin, LLC
 Kolada Feinwerktechnik
 Korea Jig and Fixture (KJF) - ROKADI
 Koss Aerospace
 Kremin Inc.
 KT Engineering
 L3Harris (was L3 MAS)
 Lomas Engineering Limited
 Lyndex-Nikken Inc.
 M-CNC Precision Engineering
 M&M Manufacturing, Inc.
 Made in America Manufacturing
 Magee Plastics Company
 Makino Milling Machine Co. Ltd.
 Mayday Manufacturing Co.
 McFarlane Aviation, Inc.
 McGreevy Engineering Ltd
 Mecachrome Canada
 Mecadaq Group

Micro-Tronics, Inc.
 Midland Aerospace
 Mikrotechna Praha a.s.
 Mod-A-Can
 Modell und Formenbau Blasius Gerg GmbH
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 Motor Control Technology LLC
 MSA Global Technology & Engineering
 MSP Manufacturing (MSP Aviation)
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 New England Expert Technologies (NE-XT Technologies)
 Niki Ltd.
 Norck GmbH
 Norco Composites & GRP
 Northstar Aerospace, Inc.
 NWI Wichita (was Triumph Aerospace Structures - Wichita)
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 Okuma America Corp.
 Oldham Engineering Ltd.
 Omikron-Dokk Kft
 OMPM srl
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 PW. Metrol
 Palladyne Manufacturing (Warnke Precision Machining)
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 PCR Technologies, Inc.
 PennAero: American Drilling Company
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 Phoenix Composite Solutions, LLC
 Plectro Rosa TBM Srl
 PMP Srl
 Precise Aerospace Manufacturing, Inc.
 Precision Advanced Machining (Precision Waterjet & Laser)
 Precision Aerospace, Inc.
 Precision Resource, Inc.
 Precision SF Tech
 PrecisionX Group: Coining Mfg
 R&S Machining Inc.
 Radius Aerospace - Hot Springs
 Raloid Corporation
 Regal Precision Engineering Ltd.
 RHH Franks Limited
 Ridge Engineering, Inc.
 RO-RA Aviation Systems GmbH
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 SAM GmbH (was Sitec Aerospace)
 Sansera Engineering Limited
 Scion Aviation, LLC
 Senior Flexonics LPE
 Sharp Tooling Solutions
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 Shreeram Aerospace and Defence, LLP
 Sicamb SpA
 Sigma Precision Components UK
 Silence Aircraft GmbH
 Silicon Valley Manufacturing (SVM Machining, Inc.)
 Sirius Aerospace Manufacturing (SAM) (was Precision Laser Processing)
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 Sona SPEED Pvt. Ltd.
 Sonic Manufacturing Corporation
 STAE

Sterling Engineering Corp.
 STMB-Rosse
 Stükerjürgen Aerospace Composites GmbH & Co. KG
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 Suma Aéro Mécanique
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 Talon Precision
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 Verseng Group
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 Wave Mechanics
 Weber Metals Inc.
 Wipro Givon Ltd (was H.R. Givon)
 Wipro Infrastructure Engineering

Routing
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 Creno
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 HycAero (was Hycrome Aerospace)
 Hydro Aluminium UK Ltd
 Jeh Aerospace
 Kale Aero
 L3Harris (was L3 MAS)
 Lomas Engineering Limited
 Midland Aerospace
 PaR Systems, Inc.
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 Sigma Precision Components UK
 thyssenkrupp Materials UK
 (thyssenkrupp Aerospace UK Ltd)

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 Brinye Tooling Systems
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 Kolada Feinwerktechnik
 Lomas Engineering Limited
 Lyndex-Nikken Inc.
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 PennAero: American Drilling Company
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 BCW Group
 Ben Machine
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 Bob Lewis Machine Company, Inc.
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 Bracalente Manufacturing Group
 Canopy Aerospace & Defense (Hera Technologies)
 CBE+ (Capabilities Beyond Engineering)
 Center for Hybrid Electric Systems
 Cottbus (CHESCO GmbH)
 Clarendon Specialty Fasteners
 Claro Precision Engineering Ltd.
 CMP Composites
 Cognitive Engineering Technologies Pvt. Ltd.
 Crawford Composites, LLC
 Crown Precision Engineering Ltd
 Cv International (CVI)
 Dawnlough Ltd.
 Dixie Metalcraft Corporation
 DP Engineering
 Drury's Engineering Ltd
 DSM Precision Manufacturing
 Dumoulin Aero
 Dylan Aerospace
 Dynamic-Oldland Aerospace
 Enjet Aero
 ENL Group
 EPI (Formerly Tawazun Precision Industries)
 Epsilon Composite
 Essex Industries
 Fastener Dimensions
 FIMAC
 Fraunhofer Institute for Production Technology - IPT
 Frazer-Nash Manufacturing
 Fushun Special Steel Co. Ltd.
 GA PrecisionTech Europe GmbH
 Gould Alloys Ltd.
 Hanmar LLC
 Hanstar Technologies Co., Ltd.
 Hongkong Winhoo Precision Co., Ltd.
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Jeh Aerospace	Sona SPEED Pvt. Ltd.
JIG Aero Pvt. Ltd.	Sonic Manufacturing Corporation
JM Fabrication Company LLC	Stacem
Kale Aero	STAE
KGL Machinery & Electronics Co., Ltd.	Sterling Engineering Corp.
Kinefac Corporation	STMB-Rosse
KMM Group, Ltd.	Sub-Alliance: Tecnonol Works
Knust-Godwin, LLC	Suchier
Kolada Feinwerktechnik	SW Tooling LTD
Koss Aerospace	Talon Precision
Kremin Inc.	Techni Grind (Preston) Machining Ltd
KT Engineering	TFAB Manufacturing, LLC
Lyndex-Nikken Inc.	TFS Aero
M-CNC Precision Engineering	The Ely Co., Inc.
M&M Manufacturing, Inc.	The PDI Group: Colinear Aerospace
Made in America Manufacturing	Thermocontrol, Inc.
Mayday Manufacturing Co.	Thrust Aviation Tooling LLC
McGreevy Engineering Ltd	toolcraft AG
Mecadaq Group	Trinity Forge
Midland Aerospace	Trutron Corporation
Mikrotechna Praha a.s.	Tur-Bo Jet Products Inc.
Millennium Precision, LLC	UFC Aerospace Europe Ltd.
Mod-A-Can	UK Precision
Moseys Production Machinists, Inc.	Unimech Aerospace & Manufacturing Limited
MSA Global Technology & Engineering	United Precision Products Co., Inc.
MSP Manufacturing (MSP Aviation)	V&M Precision Machining and Grinding
MTI (1998) Ltd.	VAF Aero Systems Private Limited (was VAF Def-Aero Systems)
NC Dynamics Inc.	Ventura Aerospace
New England Expert Technologies (NE-XT Technologies)	Verseng Group
Norck GmbH	Voss Industries Inc.
Northstar Aerospace, Inc.	Wave Mechanics
NWI Wichita (was Triumph Aerospace Structures - Wichita)	Wingard & Company, Inc.
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Oldham Engineering Ltd.	
OMPM srl	
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RHH Franks Limited	
Ridge Engineering, Inc.	
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Rosebank Engineering Pty Ltd
Verseng Group

Austria

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GFM GmbH
KEBA
RO-RA Aviation Systems GmbH
Tyrolit Schleifmittelwerke Swarovski K.G.

Belarus

ISC 558 Aircraft Repair Plant

Belgium

Dumoulin Aero
Sonaca SA
Sub-Alliance: Tecnolon Works

Brazil

AERnnova do Brasil
Alltec Composites Materials
Globo Usinagem
RALLC Usinagem e Composto

Bulgaria

Niki Ltd.

Canada

Aerosystems International, Inc
Apex Industries
Avior Integrated Products Inc.
Ben Machine
Bristol Aerospace Ltd.
Cadorath Aerospace
CIMtech Green Energy Mfg.Inc.
Koss Aerospace
L3Harris (was L3 MAS)
Macrodyne Technologies Inc.
Magellan Aerospace Corp.
Mecachrome Canada
North Aircraft Industries
Pazmac Enterprises Ltd.
Precision SF Tech
Ruiz Aerospace

China

Baoji Boze Metal Products Co., Ltd.
Fushun Special Steel Co. Ltd.
Hanstar Technologies Co., Ltd.
KeyGree Group Co., Ltd.
KGL Machinery & Electronics Co., Ltd.
Nanjing WINNRUI CNC Technology Co., Ltd.
Shenzhen Gazfull Precision Technology Co., Ltd.
Zhejiang King-Mazon Intelligent Manufacturing Corp., Ltd.
Zhejiang Xizi Aviation Industry Co., Ltd.
Zhongbeixing Aviation Technology
Xianghe Co. Ltd.

Czech Republic

Aircraft Industries a.s.
Carbon Design s.r.o
CZ-Auto Systems a.s.
HpH Sailplanes
Jihlavan, A.S.

Mikrotechna Praha a.s.
Small Hole Drilling s.r.o.
Zlin Aircraft a.s.

Denmark

Multicut A/S

Finland

Lillbacka Powerco Oy (Finn-Power)
Patricomp Oy

France

Aequs Aerospace Cholet SAS
Axiome Robotic Solutions
Centrair
Clayens Genas
CMP Composites
Creno
Duqueine Group
Epsilon Composite
Fives Machining Forest-Line
GEBE2
Huron Graffenstaden S.A.S.
Ingecal
Le Creneau Industriel
LORD Electromechanical Solutions
Manoir Industries
Matrasur Composites
Mecachrome France
Mecadaq Group
Mecapole
Sefard Scop S.A.
Socomore Group
SONIMAT
Stacem
STAE
STMB-Rosse
Suchier
Suma Aéro Mécanique
Sumecatronic
Tekniaero
Web Industries - Omega Systemes

Germany

alphacam GmbH
ASG-Bremerhaven GmbH
Baucor
Bosch Rexroth AG
Center for Hybrid Electric Systems
Cottbus (CHESCO GmbH)
CI Composite Impulse GmbH & Co.
DMG Mori Aktiengesellschaft
F. Zimmermann GmbH
Fichtner & Schicht GmbH
FOOKE GmbH
Fraunhofer Institute for Production Technology - IPT
GA PrecisionTech Europe GmbH
Georg Martin GmbH
GROB (Grob-Werke) GmbH
Kaelin Aero Technologies GmbH
Kolada Feinwerktechnik
Lapmaster Wolters GmbH
Makino GmbH
Micromach GmbH
MIMplus Technologies GmbH & Co. KG
Modell und Formenbau Blasius Gerg GmbH
Mubea Aviation GmbH (was Mubea FLAMM)
Nikon SLM Solutions (was SLM Solutions Group)
Norck GmbH
Okuma Europe GmbH
Precision Surfacing Solutions - Elb-Kehren GmbH (was KEHREN / Elb-Schliff)
Precision Surfacing Solutions - Elb-Kehren GmbH (was REFORM)
S+D Metals GmbH
SAM GmbH (was Sitec Aerospace)

Schwegler Werkzeugfabrik
Silence Aircraft GmbH
Stükerjürgen Aerospace Composites GmbH & Co. KG
toolcraft AG
Walther Trowal GmbH & Co. KG
Zollern GmbH & Co. KG Investment Casting

Greece

Hellenic Aerospace Industry S.A.

Hong Kong

Hongkong Winhoo Precision Co., Ltd.

Hungary

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India

Aequs Limited - Aequs SEZ (Belagavi Aerospace Cluster)
BC Instruments (BCI) India Pvt Ltd.
Bisen Aerospace Private Limited (BAPL)
Cognitive Engineering Technologies Pvt. Ltd.
Cyient DLM
Ethereal Machines Pvt. Ltd.
Innomech Aerospace Toolings Private Limited
Investment & Precision Castings Ltd. (IPCL)
Jeh Aerospace
JIG Aero Pvt. Ltd.
Mahindra Aerospace Aerostructures
MSA Global Technology & Engineering
NIBE Aeronautics Limited (NAL)
Sai Links (India) Pvt. Ltd.
Sansera Engineering Limited
Shreeram Aerospace and Defence, LLP
Sona SPEED Pvt. Ltd.
Unimech Aerospace & Manufacturing Limited
Unique Instruments & Mfrs. Pvt. Ltd.
VAF Aero Systems Private Limited (was VAF Def-Aero Systems)
Wave Mechanics
Wipro Infrastructure Engineering

Israel

BAZ Airborne Components & Assemblies
Elbit Systems Cyclone Ltd
Elbit Systems Ltd
Kanfit Ltd
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Italy

A. Abete Srl
APR Srl
FIMAC
Mepit Srl
Officina Malnati
OMPM srl
Pietro Rosa TBM Srl
PMP Srl
Sicamb SpA
TESI (Tecnologie E Servizi Innovativi S.r.l.)
V. La Gatta

Japan

Asahi Kinzoky Kogyo Inc
DMG Mori Seiki
Makino Milling Machine Co. Ltd.
Nippi Corporation Aerospace Division

Mexico

Aernnova Aerospace Mexico
TFS Aero
TIGHITCO Latin America

Netherlands

KMWE Aerospace

Pakistan

Pakistan Aeronautical Complex Aircraft Manufacturing Factory

Poland

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Nimrod Aero Polska (was Azura Polska)
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PZL-Mielec, a Sikorsky Company Polskie Zaklady Lotnicze Sp. z o.o.

Portugal

AMOB Group

Republic of Ireland

Dawnlough Ltd.

Russia

UFA Engine Industrial Association
Ulan Ude Aviation Plant Joint Stock Company

Singapore

Barrett Aerospace Pte. Ltd.

Slovenia

AFormX

South Africa

Jan Hugo Precision Engineering

South Korea

earthnaerospace Co. Ltd.
Kipco Radar & Aerospace Co., Ltd.
Korea Jig and Fixture (KJF) - ROKADI
KP Aero Industries Co. Ltd.

Spain

Aciturri Aerostructures Ayuelas
Aercal Aerospace SA
Aeromec
Ekin
Indaero (was Indaero Tecnigrab)
Industria Especializada En Aeronautica SA (INESPASA)
MTorres Diseños Industriales

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Novator AB
Sandvik AB

Switzerland

Feintool International Holding AG
Synova SA
Thommen Aircraft Equipment AG

Turkey

Aksa Composites (was Epsilon Composites)
Alp Aviation
Anova Group Companies
Co kunöz Aerospace
Kale Aero
Volo Composites (Volo Kompozit)

U.K.

A&G Precision and Sons Ltd.
A&M EDM Limited
Accrofab (Alcester) Limited
Accurate Cutting Services Ltd.
Aerocom Metals Limited
Alphateq Ltd
Assyst Bullmer Ltd
Atlantic Precision Engineering Ltd.
Autodesk Advanced Manufacturing Facility (AMF) (was Delcam Plc)
Automatic Industrial Machines Ltd. (AIM Ltd.)
AVPE Systems
Axis Precision Engineering Components
BCW Group
Beagle Aircraft
CBE+ (Capabilities Beyond Engineering)
Clarendon Specialty Fasteners
Claro Precision Engineering Ltd.
CloudNC
Crown Precision Engineering Ltd
Cygnat Tekkimp Limited
DP Engineering
Drury's Engineering Ltd

Dynamic-Oldland Aerospace
EDS Engineering Ltd
ELE Advanced Technologies
Electroimpact UK Ltd
ENL Group
ENL Performance
Extrude Hone Ltd.
Frazer-Nash Manufacturing
Gardner Aerospace
Gould Alloys Ltd.
Graham Engineering
Group Rhodes - Aerospace
Hollygate Aircraft Components Ltd
Howco Group plc
HycAero (was Hycrome Aerospace)
Hydro Aluminium UK Ltd
Isembard
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Lomas Engineering Limited
M-CNC Precision Engineering
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MTI (1998) Ltd.
Nasmyth Bulwell Ltd
NCMT Ltd
Norco Composites & GRP
Oldham Engineering Ltd.
Oracle Precision Ltd.
Quickparts UK
Regal Precision Engineering Ltd.
RHH Franks Limited
Senior Flexonics LPE
Sigma Precision Components UK
Sirius Aerospace Manufacturing (SAM) (was Precision Laser Processing)
SL Engineering Ltd
Starrag UK
Supercraft Ltd
SW Tooling LTD
Techni Grind (Preston) Machining Ltd
TextureJet
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Titanium Industries UK Ltd
Trac Precision Solutions Ltd.
Tritech Group Ltd.
Turbocam UK Ltd
UFC Aerospace Europe Ltd.
UK Precision
Walker AEC Limited
ZB3 Technologies Ltd
Zenix Aerospace Weston (was Senior Aerostructures)

U.S.A.

3D-CAM
A3D Manufacturing
AC Products, Inc.
Accu-Tool LLC
Accurus Aerospace Athens, LLC
Accurus Aerospace Kent, LLC
Accurus Aerospace Tulsa, LLC
Accurus Aerospace Wichita
Action Industries
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Advanced Machine & Engineering Co.
Advent Tool & Manufacturing, Inc.
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 Applied Aerospace & Defense, Newington (was PCX Aerosystems)
 Applied Aerospace & Defense, Santa Ana (was PCX Aerosystems)
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 Collins Aerospace, Interiors & Cabin Seating
 Component Products Corp.
 Composite Approach
 Composites Universal Group
 Crafts Technology
 Crawford Composites, LLC
 Crestview Aerospace
 Crystallume
 CTR Aero
 Cummings Aerospace
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 Danobat Machine Tool Co., Inc.
 Dayton T. Brown, Inc.
 Dexter Magnetic Technologies
 Dianamic Abrasive Products Inc.
 Dixie Metalcraft Corporation
 DSM Precision Manufacturing
 Ducommun AeroStructures
 Dylan Aerospace
 EDEX Machining
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 Force Fabrication Inc.
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 Fry Steel Company
 General Plastics Manufacturing Co.

GKN Aerospace - El Cajon
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 Glebar, an MMT Company
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 Hanmar LLC
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 Hyperion Materials & Technologies
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 Mach Industries Inc.
 Machina Labs
 Maclean Precision Machine
 Made in America Manufacturing
 Magee Plastics Company
 Magnetic Inspection Laboratory, MIL Inc.
 Makino US
 Marotta Controls, Inc.
 Marvin Engineering Company (MEC)
 May Technology & Mfg, Inc.
 Mayday Manufacturing Co.
 Mayfran International, Inc.
 McFarlane Aviation, Inc.
 Micro-Tronics, Inc.
 Mid-Continent Engineering, Inc.
 Midwest Precision
 Millennium Precision, LLC
 Mitsui Seiki
 Mod-A-Can
 Moseys Production Machinists, Inc.
 Motor Control Technology LLC
 MPC Industrial Products, Inc.
 MSP Manufacturing (MSP Aviation)
 NC Dynamics Inc.
 New England Expert Technologies (NE-XT Technologies)
 Nor-Ral Composites
 North Coast Composites
 Northeast CNC, LLC
 Northstar Aerospace, Inc.
 NWI Defence (was Triumph Aerospace Structures - Specialty Machining - Northwest)

NWI Wichita (was Triumph Aerospace Structures - Wichita)
 Okuma America Corp.
 Onsrud Cutter LP
 Optomec / Huffman
 Owens Industries, Inc.
 Palladyne Manufacturing (Warne Precision Machining)
 Pan American Tool Corp.
 PaR Systems, Inc.
 Patriot Machine, Inc.
 PCR Technologies, Inc.
 PennAero: American Drilling Company
 Performance Plastics, Inc.
 Performance Sealing Solutions (GS Engineering Group)
 Permac Industries
 PHI (PHI Hydraulics)
 Phoenix Composite Solutions, LLC
 PMF (Precision Metal Forming) Industries
 Precise Aerospace Manufacturing, Inc.
 Precision Advanced Machining (Precision Waterjet & Laser)
 Precision Aerospace Corp.
 Precision Aerospace, Inc.
 Precision Products Inc
 Precision Resource, Inc.
 PrecisionX Group: Coining Mfg
 Primus Aerospace (was Primus Capital, LLC)
 Progressive Alloy Steels Unlimited Inc.
 Prospect Mold & Die Inc.
 R&S Machining Inc.
 Radius Aerospace - Fort Worth
 Radius Aerospace - Hot Springs
 Raloid Corporation
 Ridge Engineering, Inc.
 Ring Precision
 Roush
 SCHUNK
 Scion Aviation, LLC
 Seanair Machine Company
 Sensor Systems, LLC
 Seyer Industries
 Sharon-Cutwell
 Sharp Tooling Solutions
 Silicon Valley Manufacturing (SVM Machining, Inc.)
 Sonic Manufacturing Corporation
 SpeQtrum Aerospace
 Spirit AeroSystems, Inc.
 StarHagen Aerospace
 Sterling Engineering Corp.
 Stratasys Direct Manufacturing
 Stratasys Ltd
 STS Aerospace (Kreiser Manufacturing)
 Sun Country Industries
 Superior Pneumatic & Manufacturing Inc.
 Syensqo (was Solvay)
 Talon Precision
 Tech Met Inc.
 Temple Allen Industries
 TFAB Manufacturing, LLC
 The Atlas Group - FMI
 The Bechdon Company, Inc.
 The Ely Co., Inc.
 The Gill Corporation
 The PDI Group: Colinear Aerospace
 Thermocontrol, Inc.
 Thermwood Corporation
 Thomas Instrument
 Thrust Aviation Tooling LLC
 Titanium Industries Inc.
 Trinity Forge
 Triumph Actuation Products & Services - Clemmons

Triumph Structures - Everett
 TRUMPF Inc.
 Trutron Corporation
 Tur-Bo Jet Products Inc.
 Turbocam Inc.
 UNISIG
 Unist Inc.
 United Machining LLC (was GF Machining Solutions)
 United Performance Metals HQ (OH)
 United Precision Products Co., Inc.
 V&M Precision Machining and Grinding
 Valley Tool & Manufacturing, Inc.
 Ventura Aerospace
 Vianh Company Inc
 Voss Industries Inc.
 Votaw Precision Technologies
 Weatherford Aerospace Inc.
 Weber Metals Inc.
 Wescon Industries Inc.
 Wilder Systems
 Wingard & Company, Inc.
 Zenix Aerospace AMT (was Senior Aerostructures)
 ZYCI CNC Machining and Additive Manufacturing

United Arab Emirates

EPI (Formerly Tawazun Precision Industries)

Aircraft index:

This list is sorted alphabetically by aircraft engine type and then by aircraft program name, and provides information about sub-contractors to each new aircraft program under our Machining & Metal Removal category. Please note that the program data is gathered from a variety of sources and is not necessarily provided or confirmed by the airframer.

Electric

Dornier 228

GA PrecisionTech Europe GmbH - Machining Services/Cubic machined parts

Dornier Seawings DS-2C

Silence Aircraft GmbH - Milling/CNC milling of the models

eMagic One

Silence Aircraft GmbH - Milling/CNC milling of the models

Heven AeroTech H2D Series

Mach Industries Inc. - Machining Services/Airframe production via Forge Huntington factory

Piston

Dornier Seawings DS-2C

Silence Aircraft GmbH - Milling/CNC milling of the models

Rotary

Airbus Helicopters H125

Mahindra Aerospace Aerostructures - Machining Services/Manufacture of main fuselage

Turbofan

Airbus A220

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Milling
Ascent Aerospace North America - Machining Systems/CMC waterjet machines
KP Aero Industries Co. Ltd. - Machining Services/Frame/fitting machining
Novator AB - Drilling Equipment/Orbital Portable M-Series drilling units for wing-to-body joint

Airbus A320

Advanced Integration Technology (was Nova-Tech Engineering) - Drilling Equipment/Robotic drilling for automated line
EPI (Formerly Tawazun Precision Industries) - Machining Services/Class 1 flight-critical airframes for Airbus Atlantic
MTorres Diseños Industriales - Drilling Equipment/Trailing edge profile drilling & riveting system, - Milling/Milling systems with flexible tooling, - Cutting Equipment/Ultrasonic cutting systems
Novator AB - Drilling Equipment/Orbital drilling system for wing flaps
Regal Precision Engineering Ltd. - Milling/Milling & turning components
ZB3 Technologies Ltd - Drilling Equipment/Halosensor drill position locator

Airbus A330

Aercal Aerospace SA - Chemical Milling
Bavius Technologie Inc. - Machining Systems/Structural parts machining
EPI (Formerly Tawazun Precision Industries) - Machining Services/Class 1 flight-critical airframes for Airbus Atlantic; complex titanium parts for Strata Manufacturing
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling, - Cutting Equipment/Ultrasonic cutting systems
Tech Met Inc. - Chemical Milling/Chemically milled exhaust cowlings components
ZB3 Technologies Ltd - Drilling Equipment/Halosensor drill position locator

Airbus A350

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Milling
Bavius Technologie Inc. - Machining Systems/Structural parts machining
MTorres Diseños Industriales - Machining Systems/Torresfiberlayup #5 AFP machine, - Milling/Milling systems with flexible tooling, - Cutting Equipment/Ultrasonic cutting systems

Nimrod Aero Polska (was Azura Polska) - Machining Services/Sheet metal parts (A350-900)
Novator AB - Drilling Equipment/Orbital Portable M-Series drilling units for pylon assembly
Regal Precision Engineering Ltd. - Milling/Milling & turning components
Starrag UK - Machining Systems/FMS system for rib machining at KAI

Airbus A380

Advanced Integration Technology, Inc. - Drilling Equipment/Section 19 circumferential drilling machines
Bavius Technologie Inc. - Machining Systems/Structural parts machining
Electroimpact - Drilling Equipment/Drilling machines
Fives Machining Systems, Inc. - Machining Systems/Metal & composites machining
Le Creneau Industriel - Machining Systems/CNC machine tools
Makino Milling Machine Co. Ltd. - Machining Systems/Machining centres for precision wing parts
MPC Industrial Products, Inc. - Grinding/High tolerances precision grinding sheet & plate
MTorres Diseños Industriales - Milling/5-axis milling machines for composite material parts, - Cutting Equipment/Ultrasonic cutting systems
PaR Systems, Inc. - Drilling Equipment/Automated drilling & fettling system
Regal Precision Engineering Ltd. - Milling/Milling & turning components
Tech Met Inc. - Chemical Milling/Chem-milled exhaust cowlings components
ZB3 Technologies Ltd - Drilling Equipment/Halosensor drill position locator

BAE Systems Hawk 100

Regal Precision Engineering Ltd. - Turning/Turning & milling components

Boeing 737

Aercal Aerospace SA - Chemical Milling, - Milling
Bavius Technologie Inc. - Machining Systems/Structural parts machining
Electroimpact - Drilling Equipment/Automatic floor drilling equipment
MPC Industrial Products, Inc. - Grinding/High tolerances precision grinding sheet & plate
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling
Tech Met Inc. - Chemical Milling/Chemically-milled components

Boeing 767

Component Products Corp. - Machining Services/Sheet metal machining
Fives Machining Systems, Inc. - Machining Systems/Metal & composites machining
MPC Industrial Products, Inc. - Grinding/High tolerances precision grinding sheet & plate

Boeing 777

Ascent Aerospace North America - Machining Systems/CMC machines for composite parts
Bavius Technologie Inc. - Machining Systems/Structural parts machining
Component Products Corp. - Machining Services/Sheet metal machining
Crystallume - Drill Bits/Diamond coated drills
Electroimpact - Drilling Equipment/Automatic floor drilling equipment
EPI (Formerly Tawazun Precision Industries) - Machining Services/Metallic machined parts
Fives Machining Systems, Inc. - Machining Systems/Metal & composites machining
MPC Industrial Products, Inc. - Grinding/High tolerances precision grinding sheet & plate
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling
Novator AB - Drilling Equipment/Orbital Portable M-Series drilling units for wing-to-body joint
Sharon-Cutwell - Drill Bits/Drilling solution for composite wing

Boeing 787 Dreamliner

Advanced Integration Technology, Inc. - Drilling Equipment/Circumferential & automated drilling machines
Ascent Aerospace North America - Machining Systems/CMC waterjet machines
Bavius Technologie Inc. - Machining Systems/Structural parts machining
Component Products Corp. - Machining Services/Sheet metal machining
Crystallume - Drill Bits/Diamond coated drills
Electroimpact - Drilling Equipment/Major assembly tooling; automated fastening machines; automated drilling machines; portable CNC drilling machines
EPI (Formerly Tawazun Precision Industries) - Machining Services/Metallic machined parts
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling
Novator AB - Drilling Equipment/Orbital Portable M-Series drilling units for wing-to-body joint
PaR Systems, Inc. - Drilling Equipment/Trim & drill machines

Boeing F/A-18 Super Hornet

Advanced Integration Technology, Inc. - Drilling Equipment/Turnkey automated drilling system for outer wing assembly
Electroimpact - Drilling Equipment/Automatic floor drilling equipment
Fives Machining Systems, Inc. - Machining Systems/Volumetric error compensation system for machining systems
MTorres Diseños Industriales - Drilling Equipment/Drilling systems
Tech Met Inc. - Chemical Milling/Chemically-milled engine components (through GE)

Bombardier Challenger 300 series

TIGHTCO Latin America - Machining Services

Bombardier Global series

TIGHTCO Latin America - Machining Services

Boom Overture

Advanced Integration Technology, Inc. - Drilling Equipment

COMAC C919

Ascent Aerospace North America - Machining Systems/CMC waterjet machines

Embraer E-Jet 170/190 series

MTorres Diseños Industriales - Milling/Milling systems with flexible tooling

Embraer ERJ-145 series

MTorres Diseños Industriales - Milling/Milling systems with flexible tooling

Eurofighter Typhoon

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Milling
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling
Regal Precision Engineering Ltd. - Turning/Turning & milling components

KAI KF-21 Boramae

KP Aero Industries Co. Ltd. - Machining Services

Lockheed Martin F-16 Fighting Falcon

PaR Systems, Inc. - Drilling Equipment/Wing skin defastening system

Lockheed Martin F-35 Lightning II

Crystallume - Drill Bits/Diamond coated drills
KT Engineering - Machining Services/Canopy frames, shear webs and various assemblies
LAI International, Inc. - Machining Services/Precision-manufactured airframe components (through Northrop Grumman)
MTorres Diseños Industriales - Drilling Equipment/Drilling systems
Vianh Company Inc - Machining Services/CNC precision machining

Saab JAS 39 Gripen

MTI (1998) Ltd. - Machining Services/Manufacture of water separators, venturi & liquid cooled radar antenna
Patricomp Oy - Chemical Milling/Chemical milling of all skin parts (for Saab Aerostructures)

Turbojet

Boom Overture

Advanced Integration Technology, Inc. - Drilling Equipment

Turboprop

Airbus A400M

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Turning
MTorres Diseños Industriales - Milling/Milling systems with flexible tooling, - Cutting Equipment/Ultrasonic cutting systems
ZB3 Technologies Ltd - Drilling Equipment/Halosensor drill position locator

Airbus C295

Aercal Aerospace SA - Chemical Milling, - Machining Services, - Milling, - Turning

Airbus Eurodrone

Aercal Aerospace SA - Chemical Milling

ATR 42/72

EPI (Formerly Tawazun Precision Industries) - Machining Services/Vital metallic components for Airbus Atlantic

Deutsche Aircraft D328eco

Tekniaero - Machining Services

Dornier 228

GA PrecisionTech Europe GmbH - Machining Services/Cubic machined parts

Lockheed Martin C-130J Hercules

Aero Products Company - Machining Services/Manufacture of paradogue for in-flight refueling

Turboshaft

Airbus Helicopters H125

Mahindra Aerospace Aerostructures - Machining Services/Manufacture of main fuselage

Airbus Helicopters H130

Mahindra Aerospace Aerostructures - Machining Services/Manufacture of main fuselage

Bell 429

MTorres Diseños Industriales - Milling/Milling systems with flexible tooling

Boeing AH-64 Apache

Tech Met Inc. - Chemical Milling/Chemically milled engine components for T700 engine

Sikorsky CH-53K King Stallion

Sterling Engineering Corp. - Machining Services/Manufacture and supply of complex components

Sikorsky S-70A Black Hawk

Tech Met Inc. - Chemical Milling/Chemically milled engine components for T700 engine

Rocket

ESA Invictus

Spirit AeroSystems, Inc. - Machining Services

AIRFRAMER *index*

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