

Extrusion Competence



ALUMERO FINEX EXTRUSIONS



FINEX extrusions B.V.



ALUMERO GROUP

Your Big Advantage!

ALUMERO FINEX extrusions B.V. is specialized in aluminium precision and micro profiles, manufactured to very tight tolerances - minimal wall thicknesses - and does not require a minimum order.

ALUMERO is also an expert in the field of metal-cutting manufacturing using state-of-the-art CNC equipment.

Our product offering ranges from aluminium precision profiles to the complete assembly of machined, finished parts - all perfectly packed to your precise specifications.

ALUMERO is more than just a profile vendor; it is also a powerful system provider with an integrated, comprehensive service and production concept centered around precision and micro profiles.

ALUMERO FINEX – where flexible solutions and high standards are guaranteed

- + Aluminium micro and precision profiles as well as mechanical processing, all from a single source
- + Highly trained workforce
- + Custom solutions
- + Short response times, quick and flexible processing times
- + Prototypes to series
- + Assembly group manufacturing of in-house and external products
- + High-quality surfaces and processing
- + Professional-quality, modern machinery
- + In-house consulting and design office
- + On-schedule delivery and flexible logistics



FINEX extrusions B.V.



ALUMERO FINEX extrusions



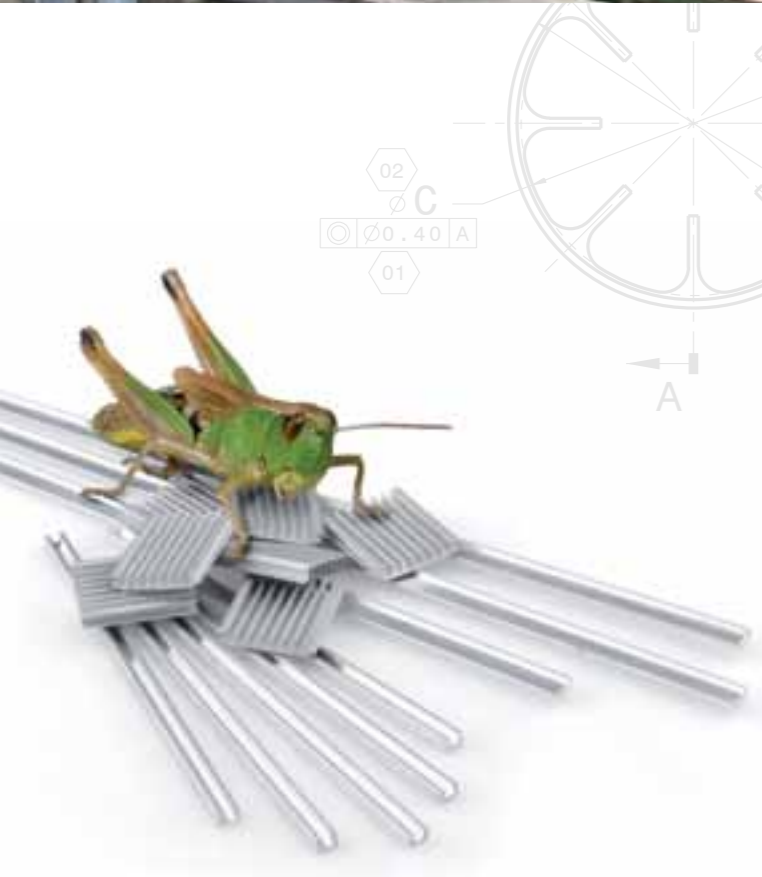
Our Strengths

ALUMERO FINEX extrusions features a highly trained workforce, a tight organization with short lines of communication, and a highly motivated production team. You will find that as a result, we are in a position to act quickly and on time.

In addition, ALUMERO FINEX extrusions has the ability to combine this flexibility with the professionalism and product scope of the ALUMERO group.

Product Range

ALUMERO FINEX profiles are used in a large number of fields, including the automotive and furniture industries, aviation, construction, medical technology, measuring instrument technology, display technology, mechanism and propulsion technology, mechanical engineering, cooling technology and many more.



Top-Quality Micro and Precision Profiles

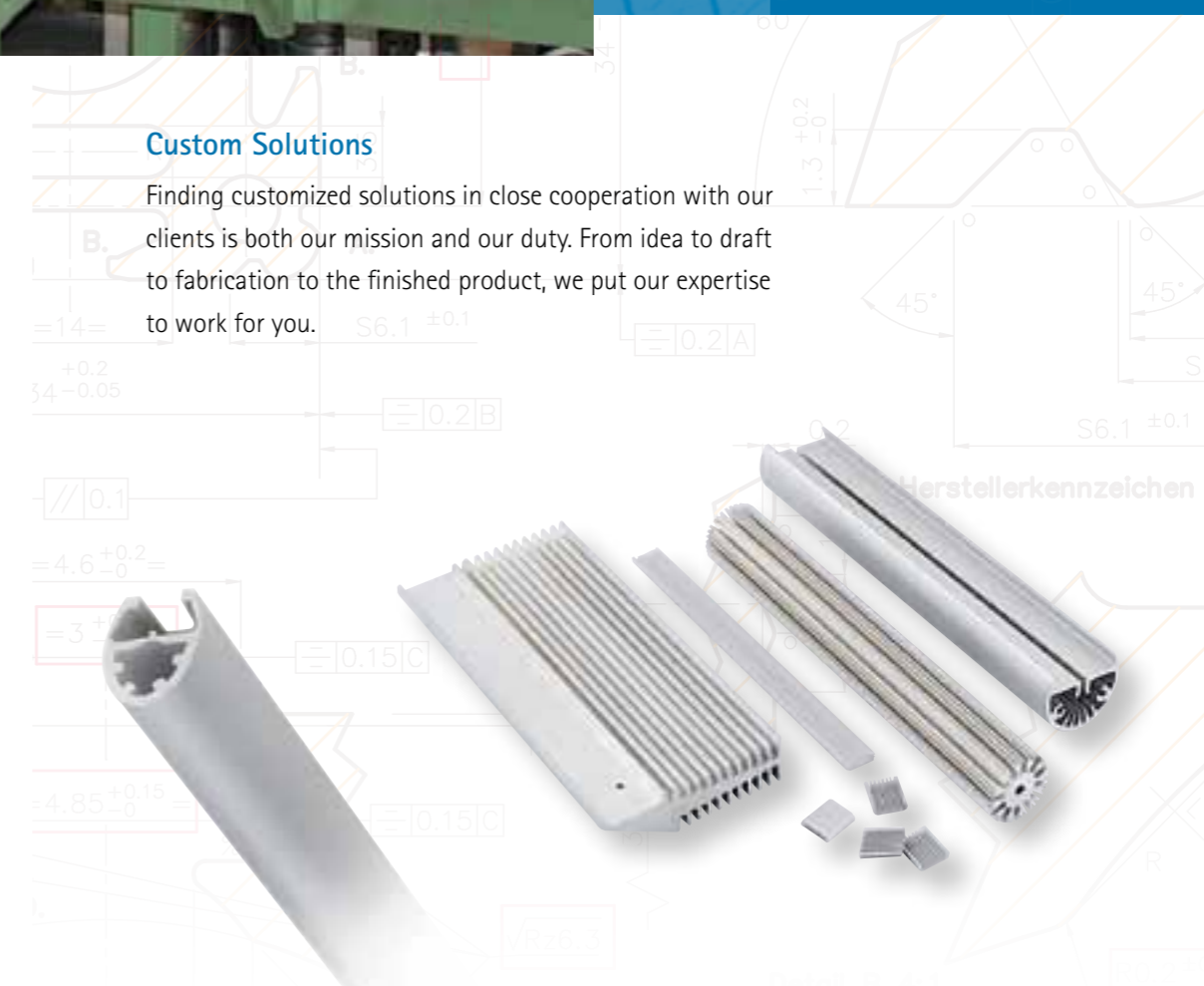
ALUMERO FINEX extrusions is specialized in the extrusion and machining of precision aluminium profiles. Our experienced, well-trained workforce produces top-quality profiles and micro profiles using our advanced 500 t extrusion press.

Scope of Production

Maximum spooled circumference	80 mm
Tolerances	+/- 0,05 mm
Minimum wall thickness	0,4 mm
Profile weight / meter:	from 10 g
Purchase quantity:	no minimum purchase!
Alloys	common series 3000 to 6000, special alloys available upon request

Custom Solutions

Finding customized solutions in close cooperation with our clients is both our mission and our duty. From idea to draft to fabrication to the finished product, we put our expertise to work for you.



CNC – Profile Cutting

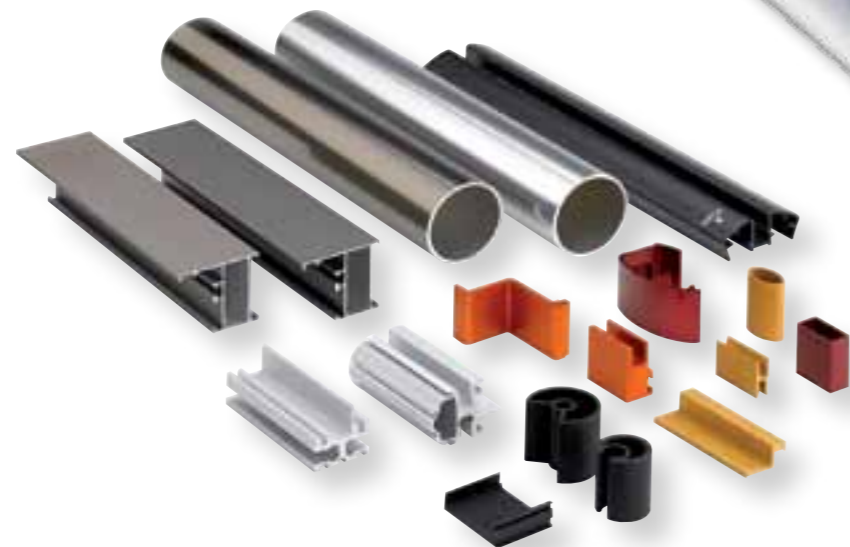
All metal-cutting manufacturing is done on ultra-modern CNC machining centers. We put precision saws, automatic saws, profile and end milling machines and other special equipment at your disposal. As a result, ALUMERO is well positioned to deliver flexible and efficient manufacturing services and can easily satisfy even the most stringent finishing and processing requirements.



Finishing

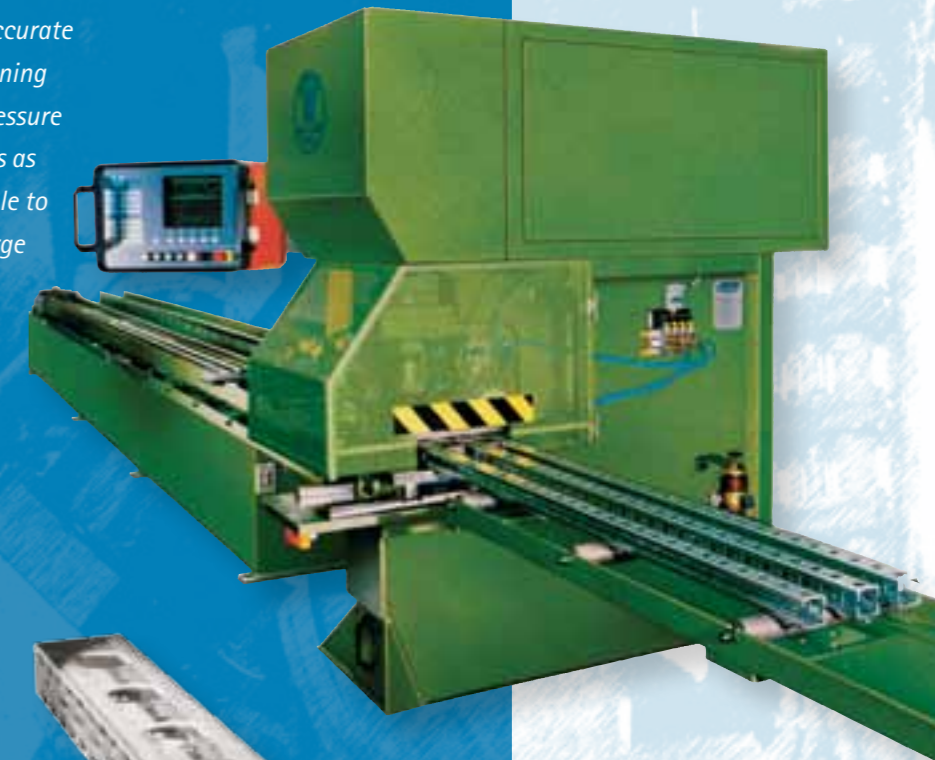
Expertly finished surfaces provide perfect protection both indoors and outside, thus ensuring durability and customer satisfaction.

Anodizing, coating, brushing, polishing, chrome-plating, burnishing, barrel finishing, etc.



CNC – Profile Punching Technology

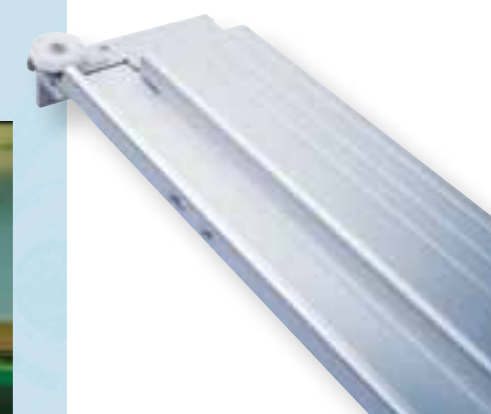
Our "Edel Profilmatic" punch is a flexible, high-performance punching center with linear advance for accurate machining of profiles. The fully automated positioning system processes pipes and rods with a cutting pressure of 500 kN. By using excenter and hydraulic presses as well as a multi-head punching machine we are able to deliver products ranging from small batches to large volumes at low prices.



Welding Technology, Assembly Group Manufacturing

Our team of qualified professionals, led by a welding specialist, performs the most challenging tasks at the highest level of quality. Depending upon your requirements, the following welding processes are available: MIG/MAG, TIG/WIG, gas welding, brazing, stud welding, and plasma arc welding and electropassivation. Our main focus is on the welding of aluminium and stainless steel.

ALUMERO is your one-stop shop for complete solutions, whether you're in the market for job order production or ready-to-mount or fully mounted assembly groups. And of course we'll be happy to handle all of your logistics needs as well, including materials procurement.



Quality Engenders Trust

ALUMERO's quality management program assures the company's professionalism and international reliability now and in years to come. Within the company, successful project management is based on our reliable "Systematic Solutions" program.

Thus durable quality is the result of a well-thought-out company philosophy, backed by ISO 9001:2008 standards and Technical Control Board (TÜV – Technischer Überwachungsverein) inspections.

Modern quality management acc. to EN-ISO 9001:2008 standards

High-quality delivered products guarantee our success

Trained RAL quality inspectors

Customer-oriented quality agreements

Quality Management as an active and dynamic process

TQM, from planning to purchasing to shipping



TQM, from planning to execution



Ascona measuring device



Faro measuring arm

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