

We speak the language of the drawing

One point of contact for CNC, stamping tooling, injection moulds and sheet metal — from the drawing to the loading dock.

PROCESSES

Four process families, one point of contact.

CNC machining

3-5 AXIS · TURNING · SWISS-TYPE · GRINDING · EDM

One-off parts, prototypes and series: shafts, bushings, fixtures and gauges, machined from solid.

Injection moulds

DESIGN · TRIALS · INSERTS · MOULDED PARTS

The complete tool — plates, inserts, ejectors and sliders — and the parts it produces.

Stamping tooling

PUNCHES · DIE BUSHINGS · PROGRESSIVE DIES · PROFILE GRINDING

The active parts that do the work inside the die, and the dies themselves.

Sheet metal & forming

LASER CUTTING · BENDING · DEEP DRAWING · CALIBRATION

Shields, brackets and clips: lasered, bent, deep-drawn.

MATERIAL FAMILIES AT A GLANCE

Tool steels — cold work

1.2379 · 1.2767 · 1.2842 · 1.2080

HSS & PM steels

1.3343 (S 6-5-2), CPM 10V, M390

Technical ceramics

ZrO₂ Y-PSZ

Stainless, brass, copper, bronze

1.4112 · 1.4125 · CuZn · CuBe

Tool steels — hot work

1.2343 · 1.2343 ESR · 1.2344

Cemented carbide

CTS · MG30 · WF30 · Tribo

Aluminium

6061 · 6082 · 7075 · AISI

Engineering plastics

PA · PBT · PC · POM · PPS · PEEK

TREATMENTS AND FINISHES, ON REQUEST

Anodising

Heat treatment

PVD & electroplated coatings

Surface finishing

TOLERANCES

Common materials: aluminium, tool steels, stainless steel, brass, copper, engineering plastics. Tight tolerances, down to 1 µm on the critical features defined in the drawing.

QUALITY MODEL

Every manufacturing partner is verified before the first order: documents, a walkthrough of their plant by video call or on site, and a test order. The certifications belong to the partners — we tell you which ones.

THREE INSPECTION TIERS, EVERY DELIVERY

- 01 At the supplier** Measured to the control plan, a dimensional report for every batch.
- 02 At our end** Report reviewed, a sample checked with callipers, micrometers, dial gauges.
- 03 At the 3D laboratory** Coordinate measurement, 3D scanning, referee measurement — through a partner, when needed.

STANDARDS VERIFIED ACROSS THE NETWORK

ISO 9001:2015 — Quality management · IATF 16949 — Automotive · ISO 13485 — Medical devices

These certifications are held by the manufacturing partners in the network, in their own name. We verify their validity, maintain the qualification file for each supplier and allocate parts according to the certification required.

COMMERCIAL TERMS

µm	0	48	EU
PRECISION	MOQ	HOURS	SINGLE MARKET
Tight tolerances	Minimum order quantity	Quote once the drawing is reviewed	Delivery inside the Union
Down to micron level on the critical features defined in the drawing.	A single sample part is an order.	With the price, the lead time and the open questions.	DAP, Incoterms 2020 — one contract, one invoice, three languages.

FIRST POINT OF CONTACT — SALES

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