

[ CNC QUOTING ]

# Get a priced CNC quote from a STEP file. No sign-up. Under 60 seconds.

Upload a STEP, see the geometry, get a quote, and keep the PDF. Create an account only if you want to save it.

Guest mode gives any visitor one full instant quote—no email, no password, and no commitment. Add a drawing PDF when the enquiry is drawing-led. Pricing is deterministic, and uploaded files are purged the moment the quote completes.

**AEROQ PRO** STEP / COMBINED / MANUAL LIVE VIEW


**STEP CONVERSION**  
FreeCAD analysis · Blender GLB · 3D-viewer

**PRICING ENGINE**  
macro\_v9 · deterministic · setup + cycle + material

**RESULTS**  
3D preview · stats · cost breakdown · watermarked-PDF-for-guests

**Quote Results**  
3D preview · geometry stats · cost breakdown

3D PREVIEW



	VOLUME	162.4 cm <sup>3</sup>
	SURFACE AREA	428.7 cm <sup>2</sup>
	BOUNDING BOX	210 × 122 × 46 mm
	MATERIAL	6
SETUP	MACHINING	MATERIAL
£86	£312	£74
	UNIT	TOTAL
	£52.40	£524

[ STEP + PDF INPUTS ]

[ 3D + STATS ]

[ ZERO FILE RETENTION ]

Customer STEP files, drawing PDFs, and rendered assets are purged from disk the moment the quote is priced. Nothing is stored. No files are used to train models. Aerospace and defence NDA compliance is built into the pipeline, not bolted on.

### Try free

Run the full STEP pipeline before you create an account. Upload, price, preview, and export in one pass.

### STEP + PDF

Use the STEP alone, or add the drawing PDF when tolerances, finishes, or GD&T drive machining time.

### Deterministic

Same input, same quote—setup, machining, material, unit price, and total from one pricing path.

25+ YEARS OF PRECISION ENGINEERING EXPERIENCE

Built by Shaw Research & Development Ltd from real RFQ, machining, and estimating work.

LIVE: AEROQ.PRO

# From STEP to priced quote in four steps

Built for engineering teams that need a faster first pass.

1

## Try without signing up

Click Try 1 Free Quote. No email, no card, and no sign-up. Upload a STEP and a drawing PDF if you have one.

2

## Geometry + drawing review

FreeCAD extracts volume, surface area, bounding box, face count, and stock. If you uploaded a drawing PDF, tolerances, finishes, and GD&T are pulled in too.

3

## Priced quote, instant PDF

The pricing engine returns setup, machining, and material costs with a unit price and batch total. Export a watermarked PDF on the spot.

4

## Save your work to keep going

Save the quote to a free account in one click. You get five more free credits, your history, and unwatermarked PDFs.

### AEROQ WORKFLOW

## From model to structured quote

Part geometry, drawing context, and cost outputs in one place.

### [ WHAT TEAMS GET ]

- 60-second first-pass quotes from a cold STEP
- Consistent structure across every RFQ—setup, machining, material, unit, and total
- 3D preview, geometry stats, and cost drivers in one view
- Zero-retention file handling for NDA-heavy work
- Guest mode for evaluation, full accounts for production use

### [ GOOD FIT FOR ]

- Machine shops and estimators
- Drawing-led aerospace and defence enquiries
- Repeat-part quoting and rework

### [ DATA PRIVACY ]

Zero file retention. STEP, PDF, and rendered assets are deleted the instant pricing finishes. No customer data is stored. No files are used to train models.

SEE THE LIVE PLATFORM

# aeroq.pro

Share this with estimators, engineering managers, and buyers who want faster RFQ turnaround without sending files to an opaque cloud. Built and operated by Shaw Research & Development Ltd. For critical production use, review automated quotes with your estimating team before sending to the customer.

