

RFQ Checklist for CNC Machining Projects

Help us deliver fast, accurate quotes by including the following details in your RFQ submission:

1. Contact Information

- Company name
- Contact person (name, title)
- Z Email address
- Phone number
- Shipping address (for delivery estimate)

2. Part Details

- Part name or ID
- Quantity (prototype, low-volume, or production)
- Material type (e.g., titanium, aluminum, PEEK)
- Finish requirements (e.g., anodizing, passivation, polishing)
- Valerances (general and critical dimensions)
- Thread specs (if applicable)
- Surface roughness requirements
- Special features (e.g., micro-holes, undercuts, thin walls)

3. Technical Files

- ZD drawings (PDF, DWG, DXF)
- Z 3D CAD model (STEP, IGES, or SolidWorks format)
- Highlighted critical dimensions or features
- Revision number/version of the drawing



4. Quality & Inspection Requirements

- Required certifications (e.g., ISO 13485, AS9100)
- Inspection method (e.g., CMM, visual, first article)
- Reporting format (e.g., FAIR, dimensional report)
- Cleanroom packaging or special handling needs

5. Delivery & Logistics

- Desired lead time or delivery date
- Shipping method preference (e.g., UPS, FedEx, freight)
- Drop shipment or blind shipment instructions
- Any export control or ITAR requirements

9 6. Additional Notes

- **U** Budget range (optional but helpful)
- Previous suppliers or reference parts
- Ind-use application (helps us optimize machining strategy)
- Questions or concerns you'd like addressed

Submission Tips

- Send RFQs to: sales@adept-mfg.com
- We typically respond within 1 2 business days