RFQ Checklist

What to include so we can quote your component accurately, the first time

The more complete your request, the faster and more accurate our quote — and the fewer rounds of back-and-forth before you have a number you can plan against. Use this checklist before submitting your RFQ.

Gauge	Thickness (mm)	Thickness (inch)
7	4.55	0.1793
8	4.18	0.1644
9	3.80	0.1495
10	3.42	0.1345
11	3.04	0.1196
12	2.66	0.1046
13	2.28	0.0897
14	1.90	0.0747
15	1.71	0.0673
16	1.52	0.0598
17	1.37	0.0538
18	1.21	0.0478
19	1.06	0.0418
20	0.912	0.0359
21	0.836	0.0329
22	0.759	0.0299
23	0.683	0.0269
24	0.607	0.0239
25	0.531	0.0209
26	0.455	0.0179

27	0.417	0.0164
28	0.379	0.0149

Drawings & Technical Files

• Engineering drawing or CAD file (DXF, DWG, STEP, or PDF)

• Overall dimensions clearly marked

• Bend lines and bend sequence, if applicable

• Any GD&T (geometric dimensioning and tolerancing) callouts, if critical to fit or function

Material Specification

• Material type (Mild Steel, Stainless Steel, or Aluminium)

• Thickness or gauge (see our Gauge Chart if converting from gauge)

• Grade, if specific to your application (e.g. SS304 vs SS316)

Quantity & Volume

• Quantity for this order

• Whether this is a one-time order, prototype run, or the start of an ongoing production requirement

• Expected repeat volume, if this is likely to become a recurring order

Tolerance Requirements

• Any critical dimensions with tight tolerance requirements flagged specifically

• Standard shop tolerance is acceptable unless stated otherwise — let us know if that's not the case

Finish Requirements

• Whether the component requires powder coating, and if so, colour (RAL code if available)

• Gloss level (matte, satin, gloss), if relevant

• Any environment considerations (outdoor exposure, humidity, corrosive conditions)

Delivery & Logistics

• Required delivery date or timeline

• Delivery location

• Any packaging requirements for transport or site handling

Contact & Follow-Up

• A direct contact for technical questions during quoting

• Preferred format for receiving the quote (email, formal document, etc.)

Don't see a term you're looking for? Send us your drawing or specification and we're happy to walk through it with you before you submit a formal RFQ.

Disclaimer: *Silver Technomech is not responsible for losses, damages, production errors, or delays resulting from inaccurate, incomplete, or outdated client-supplied drawings, specifications, or information. Clients are responsible for verifying and approving all details before production. This disclaimer is subject to applicable law.*