

# Machining Process Selection Checklist

Milling, turning, EDM or grinding — what decides the route, and what to send.

## 1. The part

- Drawing with datums + tolerances
- Material and hardness state
- The one tolerance that worries you most

## 2. Route signals

- Prismatic geometry: milling
- Rotational: turning / mill-turn
- Hardened steel, sharp corners: EDM
- Flatness / bore finish beyond milling: grinding or honing

## 3. Program

- Quantities + repeat batch expectations
- Heat treat / finishing in the chain
- Inspection evidence required

Send this with your files via the quote form, or email [support@pa-international.com.au](mailto:support@pa-international.com.au). One dedicated engineer replies with engineering feedback and itemised pricing.