



Reliable CNC Machining & Fabrication Solutions that reduce lead time, and deliver components made to specification every time.



**ISO 9001:2015  
QUALITY CERTIFIED**



**ISO 14001:2015  
ENVIRONMENT**

01

### WHO ARE WE

Berkeley Engineering Group delivers precision CNC machining solutions for a wide range of industries across Australia

#### CORE FOCUS

- Mid to high volume production
- CNC turning and milling
- Fabrication and assembly
- Production component supply
- End-to-end manufacturing support

#### WHY BERKELEY

- ISO 9001 Quality Certified
- Fast lead times
- 90+ years of experience
- State-of-the-Art Facility
- Reliable Communication

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### INDUSTRIES & MATERIALS

#### INDUSTRIES SERVED

- Mining/ Oil & Gas
- Defence
- Agriculture
- Automotive & Rail
- Hydraulics & Pneumatics
- Construction & Fastening
- Security
- Electrical

#### MATERIALS

- Mild Steel
- Stainless Steel
- Aluminium
- Brass
- Bronze
- Copper
- Plastics



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### MANUFACTURING CAPABILITY



#### CNC TURNING

- 5 Axis Turning
- Live tooling
- Broaching
- Non-concentric work
- Bar-fed, Robot-fed production



#### CNC MILLING

- Vertical machining centres
- 4 Axis Plate Milling
- Milling & Slotting



#### SECONDARY OPERATIONS

- Plate Cutting
- Cross Drilling & Tapping
- Engraving
- Welding & Assembly
- Powder coating & Plating
- Heat Treatment

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### CAPABILITY & EQUIPMENT

#### MACHINE CAPACITY

- Turning to  $\varnothing 700\text{mm}$
- Turning to 1.6 m length
- Milling to 1.2 x 0.8 x 0.8 m
- Lifting to capacity to 1.3 tonnes
- Plasma cutting to 3m x 8m
- Tolerances to  $\pm 0.01\text{ mm}$

#### PRODUCTION ASSETS

- 19+ CNC Turning Centres
- Multiple CNC Milling Centres
- Sliding Head CNC Technology
- Robotic CNC
- Plasma Cutting



**TRUSTED BY  
AUSTRALIAN INDUSTRIES**

