

Electron Gun Stamped Metal Parts

Precision metal stamped components are used in electron gun assemblies. The parts are suitable for electron microscopes, vacuum tubes, and electron beam devices.



Product Overview

Precision Electron Gun Components

These precision metal stamped components are engineered specifically for electron gun assemblies, ensuring high dimensional accuracy and consistent performance. Utilizing advanced stamping techniques such as deep drawing, fine blanking, and forming, these parts are optimized for demanding applications. They are suitable for integration into electron microscopes, vacuum tubes, and various electron beam devices.

Manufacturing Capabilities

Equipment Capacity

Equipment Type	Quantity
16T-60T Punching Press	16
45T Multi-station Punch Press	16
160T Precision Press	3
15T-80T High-speed Press	8
5T-200T Punching Press	24

Stamping Processes

Deep Drawing, Extruding, Piercing, Coining, Reverse Burring, Blanking, Forming, Embossing

Product Applications

Applications

- Electron gun assemblies
- Electron microscopes
- Vacuum tubes
- Electron beam devices
- Automobile sensor signal wheels
- Shock absorber signal wheels
- Automobile engine signal wheels
- Lithium-ion battery housing
- Printer components
- Copier components