



PROCESS

Technological processes



DESCRIPTION	REMARKS
1. Preparation of raw materials	Raw materials are prepared and stored in a controlled environment.
2. Melting of metal	The metal is melted in a furnace at high temperature.
3. Casting	The molten metal is poured into a mold to form the desired shape.
4. Machining	The cast part is machined to precise dimensions using various tools.
5. Heat treatment	The part is heat-treated to improve its mechanical properties.
6. Finishing	The part is finished with grinding, polishing, or coating.
7. Inspection	The finished part is inspected for quality and dimensions.
8. Packing	The inspected part is packed in a suitable container for transport.
9. Shipping	The packed part is shipped to the customer via a reliable carrier.
10. Delivery	The part is delivered to the customer's location.
11. After-sales service	Technical support and maintenance services are provided.
12. Feedback	Customer feedback is collected to improve the product and process.



EQUIPMENT

Technological equipment



QUALITY CONTROL



Measuring devices



QC



PACKING

Technological processes

