

Senor Product Groups

Controlled Manufacturing, Consistent Performance.

- Quality • Reliability • Repeatability



Welding Products
Welding Consumables
Accessories & Spares



Copper Alloys Products
Rods | Profiles
Tubes | Wires | Ingots



Precision Components:
CNC Machined | Turned
Forged | Tubular | Sheet Metal



EDM Wires
Plain | Zinc Coated
Diffused | Zari wire

At SENOR, our strength lies in combining **end-to-end process control** with **proven product performance**, ensuring dependable results across every application.

- **Integrated Manufacturing**
Complete in-house control across processes for assured quality, consistency, and traceability.
- **Product Excellence**
Precision-engineered products delivering reliable performance in real-world industrial conditions.

SENOR Product Groups - Precision Engineered Industrial Solutions

1. Welding Products – Consumables, Accessories & Spares

Comprehensive range of welding consumables, accessories, and spares designed for reliable joints, improved productivity, and reduced downtime in industrial welding operations.

a. Welding and Brazing Consumables (TIG | MIG | Electrodes)

- Steel | SS | Copper Alloys | Aluminum Alloys | Nickel Alloys
- Repair & Maintenance | Fabrications | Hard facing
- ISI, IBR, IRS, Lloyds, ABS & other approvals

b. Arc Welding Accessories :

i. Electrode Holders | Ground Clamps | Coupling Devices | Connectors | Supporting Products | Hose Fittings | Ovens

ii. **Gas Regulators** : Standard | Heavy Duty

a. **Single Stage Gas Regulators** : Oxygen | Carbon-dioxide | Argon | Acetylene

- i. Argon Gas Regulators – Heavy Duty
- ii. Nitrogen Gas Regulators

b. Double Stage Regulators :

- i. Double Stage Double Gauge Regulator for CO2 Gas
 - ii. Double Stage Double Gauge Regulator for Argon Gas
- iii) Gas Savers | Magnetic Holders | Others
- iv) **Torches:** MIG Welding Torches | Gas Heating Torches | Gas Cutting Torches
- v) Flashback Arrestor For Gas Torch
- vi) CO2 Pre-Heater Auto Cut Off 36v | 230v
- vii) Two Way Valve With Flow-Meter Mounting Provision

c. Welding Spares :

- Gas Nozzle | Contact Tips | Tip Holder | Swan Neck
 - Saw Tips | Resistance Welding | Plasma Consumables | Insulator | Others
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2. Copper Alloys Products : Rods| Profiles| Tubes | Ingots |Wires

a. Copper Alloys Products : Rods| Profiles| Tubes | Ingots

- High-quality copper alloy rods, profiles, tubes, and ingots offering excellent conductivity, strength, and precision for electrical and engineering applications.

b. Copper Alloys Wires – Round | Fine| Resistance| Nickel Silver| Brass | Jari Wire

- Cu-Zn | Cu-Zn-Pb | Cu-Sn | Cu-Si | Cu-Ni | Cu-Al | CuNiZn
 - Precision-drawn copper alloy wires ensuring uniform diameter, superior conductivity, and consistent performance across industrial and specialized application
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3. Precision Components : CNC Machined| Turned | Forged | Tubular | Sheet Metal

- High-precision components manufactured with tight tolerances and repeatability for critical applications.
 - **Materials:** Brass, Bronze, Copper, Aluminum, Stainless Steel, Alloy Steel
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4. EDM Wires —Japanese Technology: Plain| Coated | Diffused

- Indigenously manufactured advanced EDM wires engineered for stable cutting, low breakage, superior surface finish, and high-accuracy machining performance.

Technology Edge:

- Manufactured using **Japanese process technology** for consistent quality
- **Zinc coating on European line** for enhanced performance and durability
- **Tested on British tensile testing machine** to ensure strength and reliability

This combination builds **process credibility across the full value chain.**