

Flux Cored Welding Wire

This flux-cored welding wire is designed for single-pass and multi-pass welding of carbon steel. It offers excellent arc stability, low spatter, and easy slag removal.



Product Overview

Versatile Welding Solutions

This comprehensive range of welding wires and electrodes is engineered for high-performance industrial applications. The selection includes flux-cored, solid, and argon arc welding options suitable for diverse materials such as low carbon steel, low alloy steel, heat-resistant steel, and stainless steel. Designed for reliability, these products ensure consistent weld quality across critical sectors including aerospace, nuclear, and heavy infrastructure construction.

Product Types

Available Wire Types

Flux-Cored Wire, Solid Wire, Argon Arc Welding Wire, Low Carbon Steel Electrode, Low Alloy Steel Welding Wire, Heat-Resistant Steel Electrode, Stainless Steel Welding Rod, Surfacing Welding Electrode, Cast Iron Electrode

Applications

Key Industrial Applications

- Aerospace and Defense
- Nuclear Industry
- Shipbuilding
- Steel Structure and Bridge Building
- Pressure Vessel Manufacturing
- Rail Transportation
- Petrochemical Industry
- Heavy Equipment
- Machinery Processing
- Pipeline Construction

Key Performance Metrics

Performance Highlights

6013 E

Electrode Classification