

# Non-Sparking Double Box Wrench with Offset Handle

This double box wrench is constructed from a non-sparking alloy. It is designed for use in hazardous environments where flammable vapors, liquids, gases, and dusts are present.



## ADDITIONAL IMAGES



## Product Overview

### Safety-Critical Non-Sparking Tooling

This non-sparking double box wrench with an offset handle is engineered for safety in hazardous, explosive environments. Crafted from specialized copper alloys, it effectively prevents sparks during operation, making it an essential tool for high-risk industries like petroleum, chemical processing, and mining. The offset design provides superior leverage and access to fasteners in tight spaces, ensuring both safety and operational efficiency.

## Technical Specifications

### Hardness (HRC)

**25 HRC**

Aluminum-Bronze

**35 HRC**

Beryllium-Bronze

### Tensile Strength

- Aluminum-Bronze: 75-85 kgf/mm<sup>2</sup>
- Beryllium-Bronze: 105-120 kgf/mm<sup>2</sup>

### Surface Treatment

Electrostatic Spraying • Natural Color • Passivation

### Material Composition

Aluminum Copper, Beryllium Copper

## Compliance & Standards

### Certifications

ISO 9001, UKAS

## Industry Applications

### Primary Industries

- Petroleum Industry
- Chemical Industry
- Power Generation
- Railroad
- Mining