

# Non-Sparking Socket Set

This socket set is designed for use in hazardous environments. The sockets are made from non-sparking materials to prevent ignition of flammable substances.



## Product Overview

### Safety-Critical Engineering

This non-sparking socket set is engineered specifically for use in hazardous environments where flammable or explosive vapors, liquids, dusts, or residues are present. Constructed from specialized non-ferrous alloys, these tools eliminate the risk of mechanical sparks that could otherwise ignite volatile substances. Designed for reliability and safety, this set is an essential requirement for maintenance professionals in high-risk industrial sectors.

## Applications

### Operational Environments

- Hazardous atmospheres
- Flammable vapor zones
- Explosive dust environments
- Refineries
- Fuel storage facilities

### Suitable Industries

Petrochemicals, Oil & Gas, Chemical Industry, Mining, Pharmaceuticals, Aerospace, Defense, Paint Manufacturing, Fire-Fighters

## Technical Details

### Material Type

Non-ferrous alloy • Aluminum Bronze or Beryllium Copper

### Key Features

- Spark-resistant design
- Corrosion resistant
- High durability for industrial use