

# Non-Sparking Fire Hydrant Wrench, 59mm, 430mm

This non-sparking fire hydrant wrench is suitable for use in potentially explosive environments. It is widely used in industries such as petrochemical and mining.



## ADDITIONAL IMAGES



## Product Overview

### Professional Non-Sparking Hydrant Wrench

This specialized fire hydrant wrench is engineered for safe operation in hazardous, explosive, and flammable atmospheres. Constructed from high-performance copper-beryllium alloy, it provides essential spark-proof, non-magnetic, and rust-resistant properties. Designed with a 59mm opening and a 430mm handle, it offers the necessary leverage and fit for critical maintenance tasks in petrochemical, mining, and industrial environments.

## Technical Specifications

Hydrant Nut Size	59 mm
Overall Length	430 mm

## Material Properties

### Material Composition

Element	Percentage
Beryllium (Be)	1.8% - 2%
Nickel (Ni)	0.1% - 0.6%
Others	< 0.6%
Copper (Cu)	Rest

Hardness	HB283-365
Breaking Strength	105-120 kgf/mm <sup>2</sup>

## Key Features

### Key Benefits

Spark Proof • Non-magnetic • Rust Resistant

## Applications

### Suitable Industries

- Petrochemical Industry
- Mining
- Gas Stations
- Railways
- Aerospace
- Pharmaceuticals
- Shipyards
- Laboratories
- Desalination Plants