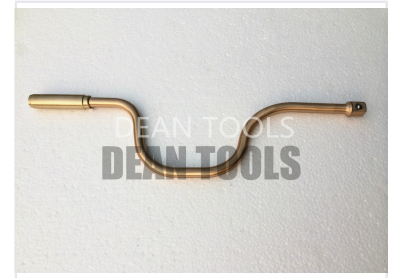


Non-Sparking Speed Handle 1/2in Drive

This non-sparking speed handle is designed for use in environments with flammable or explosive atmospheres. It is widely used in industries such as petrochemicals, mining, and gas stations.



Product Overview

Professional Non-Sparking Speed Handle

This 1/2-inch drive speed handle is engineered for safety and efficiency in hazardous environments. Constructed from a high-quality copper-beryllium alloy, it is specifically designed to be spark-proof, non-magnetic, and rust-resistant. It is an essential tool for professionals working in explosive atmospheres such as oil refineries, chemical plants, and aerospace facilities.

Technical Specifications

Material Composition

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

Hardness 283 HB

Breaking Strength 105 kgf/mm²

Dimensions & Physical

Drive Size 1/2 inch

Length 390 mm

Weight 500 g

Key Features

Safety Characteristics Spark Proof, Non-magnetic, Rust Resistant

Applications

Suitable Industries

- Petrochemicals
- Oil & Gas Refineries
- Chemical Plants
- Mills & Mining
- Aerospace Industries
- Radar Stations
- Clean Rooms
- Pharmaceutical Industries
- Shipyards
- Laboratories
- Desalination Plants