

Non-Sparking Beryllium Copper File Set

This set features non-sparking files suitable for use in industries such as petroleum, chemical, power generation, railroad, and mining. The files are made from beryllium copper and come with plastic handles for a secure grip.



Overview

Safety-First Tooling

This non-sparking and non-magnetic file set is engineered for safety in high-risk environments, including the petroleum, chemical, power generation, railroad, and mining industries. Crafted from durable beryllium or aluminum copper alloys, these files are designed to effectively prevent sparks during operation. The set includes both flat and round profiles, offering versatility for various professional applications.

Technical Specifications

Available Sizes

- 200x22mm
- 250x23mm
- 300x25mm
- 350x30mm

Material Options

Aluminum Copper, Beryllium Copper

Available Colors

Nature, Green

Material Properties

Material Performance Table

Material	Hardness (HRC)	Tensile Strength (kgf/mm)
Aluminum-Bronze	25	75-85
Beryllium-Bronze	35	105-120

Certifications & Quality

Certifications

ISO9001 • UKAS

Key Features

- Non-sparking
- Non-magnetic
- Long service life

Customization Services

Manufacturing Services

- Custom size requests accepted
- Custom manufacturing based on provided images