

# Non-Sparking Round Head Hammer

This non-sparking hammer is made from aluminum bronze, beryllium bronze, and copper alloy. It is suitable for use in environments where sparks could ignite flammable substances.



## Product Overview

### Professional Non-Sparking Striking Tool

This non-sparking round head hammer is engineered for safety and precision in hazardous environments. Constructed from high-quality materials including aluminum bronze, beryllium bronze, and copper alloys, it minimizes the risk of ignition during use. With options ranging from 230g to 1350g, this tool is suitable for a wide array of professional applications requiring both accuracy and force.

## Technical Specifications

Material Options	Aluminum Bronze, Beryllium Bronze, Brass
Production Process	Casting Or Forging
Surface Treatment	Polishing Or Electrostatic Spraying
Weight Range	230g - 1350g
Pound Rating	0.5 - 3p

## Detailed Dimensions

### Size and Weight Specifications

Model No.	Weight (Kg)	Size (Lb)	Length (mm)	Weight (g)
101	0.23	0.5P	300	340
102	0.34	0.75P	300	450
103	0.44	1P	320	590
104	0.68	1.5P	340	850
105	0.91	2P	340	910

## Material Composition Details

### Beryllium Bronze Composition

- Al: 0.15%
- Fe: 0.15%
- Si: 0.15%
- Ni: 0.2-0.4%
- Ti: 0.1-0.25%
- Be: 1.8-2.0%
- Cu: 0.6%

### Aluminum Bronze Composition

- Al: 9-10%
- Mn: 3-5%
- Fe: 3-4%
- Ni: 5%
- Cu: Balance

### Copper Alloy Composition

- Al: 9%
- Co: 8%
- Ni: 2-3%
- Cu: Balance