

ADHESIVE NICKEL BATH

PROD-ID: NC155



NC155 adhesive nickel bath is for uniformly nickel plating with excellent adhesion. It is preferably used for chromium-nickel steels, molybdenum steels, and nickel-based alloys difficult to activate.

Because of its highly active impact, it can be used successfully for passive material which is difficult to plate

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Advantages

- Easy handling
- Excellent throwing power
- Very good brightness
- Suitable for rack and barrel

Applications

- Jewellery & Watches
- Spectacle frames
- Writing implements
- Electronic and communication industries
- LED

Technical Specifications

Electrolyte Characteristics

Electrolyte type: Strongly acidic

Metal content: 50 g/L

PH value: <1

Operating temperature: 18 - 20 °C

Current density range: 2 - 6 V

Plating speed: 1 - 5 min

Anode material: Fine Nickel

Coating Characteristics

Coating: Nickel

Alloy composition: 99.9 wt. % Ni

Color of deposit: Light white

Brightness: Bright, brilliant

