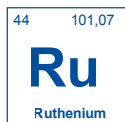


METAKEM
Precious metals & anodes

Ruthenium-SP

Pen Plating Solution for Decorative Applications



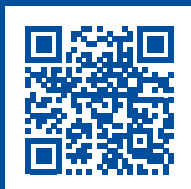


Precious metal baths

Ruthenium-SP

Specification

Contents:	pure ruthenium
Colour of solution:	dark red solution
Ru-content:	20 g Ru / L
Stability:	at least 2 years
Acid:	sulfamic acid

**Request product:**→ metakem.de/en/request

2024/11 | Item number: 10.140

Application and Properties

- ◆ Preferred for decorative plating of jewellery, spectacle frames and watches
- ◆ Applicable for small surfaces to be plated with pen or brush
- ◆ Ready-to-use solution
- ◆ Quick deposition on surfaces
- ◆ Variable in desired coating thickness
- ◆ Anthracite layer colour
- ◆ Smooth layers

Operation

Use completely connected pen plating unit device. Set Voltage to 15V. Fix pretreated/degreased jewellery part by tweezer. Dip the tip of the fiber pen into the **Ruthenium-SP** solution. Some fibre tips need to be dipped in the plating solution some time before painting. Paint part without applying pressure.

**For further information
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