

Plating on spring

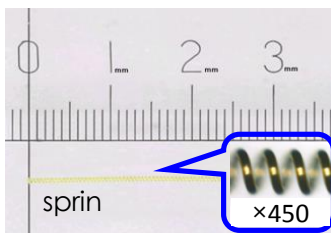
ERG provides electroplating processes on springs to meet the needs of ERG's customers.

Features

ERG provides plating on ultrafine springs like springs of wire dia. 13 um, and gets good plating even inside of springs.

ERG also runs plating on difficult-to-plating parts like U-shaped or V-shaped plate springs which lead easily to missing plating.

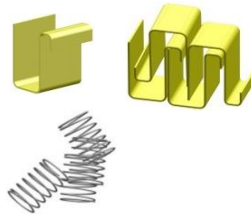
Plating on fine springs



Fine Parts

wire dia. 13um of springs plated with nickel and gold.

Plating on connecting easily springs



Connecting

U-shaped or coil springs tend to connect so as to be difficult to separate during processing, which leads to missing plating. ERG can plate such connecting easily springs.

Plating on plate springs



Overlap

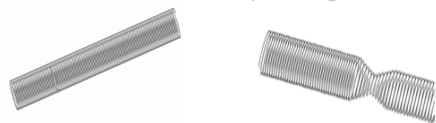
ERG developed uniquely "basket plating" process for plate springs which stick easily during processing, and miss plating as a result.

Plating on wire springs



ERG provides uniform plating on the wire springs which are in irregular shaped and tend to tangle easily during processing.

Plating on tight springs or springs with many turns



ERG runs platings on cylindrically-shaped tight springs, or springs with many turns, and can get good plating even inside of the springs.

Direct gold plating on sus springs

Direct Gold plating



ERG also provides direct gold plating on sus springs without nickel underlayer for medical applications.

Responsible for the following platings

- Copper
- Gold
- Contact us for any of your plating needs.
- Nickel
- Silver
- Tin
- Gold-nickel
- Palladium-nickel

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ERG plating



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