

# ABI Precious Metals

## Tech Specs: #220 pink silver

**Alloy Name:** # 220 Pink Silver Casting Alloy

**General Description:** Fluid Silver - Brass Casting Alloy for casting. Semi-tarnish resistant. We recommend one of our anti-tarnish dips for shelf life protection (6-12 months).

**Color:** Light Pink - 22% Silver

**Hardness:** TBD Hv

**Casting:** Melting can be done in any atmosphere. Casting temperatures should be about 1025°C (1877°F) to 1080°C (1980°F).

**Flask Temp:** A good starting point would be 650°C - 704°C (1200°F - 1300°F) for light and medium cast product.

**Fluxing:** TBA

**Quench Time:** 15-25 minutes after pouring.

**Pickling:** Not recommended

**Reusability:** A 70% fresh 30% recycle ratio is recommended. Regraining is not necessary.

**Technical Questions:** Please free to call at any time if you have questions or comments

10/11

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