

ABI Precious Metals

Tech Specs: #200 yellow silver

- Alloy Name:** # 200 Yellow Silver Casting Alloy
- General Description:** Fluid Silver - Brass alloy for casting. Semi-tarnish resistant. We recommend one of our anti-tarnish dips for shelf life protection (6-12 months).
- Color:** 14 kt yellow color - 20% Silver
- Hardness:** TBD Hv
- Casting:** Melting can be done in any atmosphere. Casting temperatures should be about 1040°C (1900°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.
- Quench Time:** 15 - 25 minutes after pouring.
- Pickling:** Most standard investment removers will work. Use proper safety gloves and goggles.
- 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

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