

Gemini® G & GB

Gas Brazing

For all metals, stainless, copper, bronze, brass, Monel, steel, cast iron, nickel and all alloys (no white metal). **Gemini G** has a pink flux coating, **Gemini GB** is bare.

Features

- High Strength 88,000psi
- Very Simple To Use
- Over 55% Pure Silver
- Excellent Wetting
- Thin Flow and Build Up
- Ideal For Food Service
- Excellent Stainless Color Match
- Very Low Temperature
- Durable Flux Coating
- Cadmium Free

Characteristics

Gemini G combines low temperature, thin flow and high strength, resulting in an ideal brazing alloy for maintenance repair work. **Gemini G** contains well over 55% silver and no cadmium. It is outstanding for use on difficult to braze materials, such as stainless steel and other heat sensitive parts.

The outstanding wetting action of **Gemini G** makes it ideal for all types of joints, such as lap, tee, fillet or butt. It is exceptionally easy to use in dissimilar metal applications. Use **Gemini GB** for Bare Flux coating.

Technical

Use Carburizing Flame
Temperature: 1090°F (588°C)

Inches	3/64*	1/16	3/32
(mm)	(1.2)	(1.6)	(2.4)

*3/64 available only in **Gemini G**

Application

- Clean joint thoroughly.
- Align parts and heat broadly along joint.
- Melt some flux on to the work and begin feeding alloy.
- Do not heat to the point of causing a color change in the metal.
- Apply additional **Gemini Flux** to improve wetting characteristics and protect stainless steel (available separately).
- Wash flux with warm water.