

Brazing Rods & Flux #3111



The complete package for silver soldering and light brazing. These 40% cadmium-free silver alloy rods are compatible with most ferrous metals. Melting temperature is 1300° F and external fluxing is required. These rods melt to give a silver/white color. Contains: Six rods and one tube of flux.

The brazing rod is of a special alloy that makes it possible to braze lightweight stainless steel, brass, copper, bronze, as well as precious metals such as gold and silver.

Part No.	Description	Price
3111	Brazing Rods & Flux (6 pack)	

Flux Core Brazing Rods #3000A & 3000B

These are a 45% silver alloy brazing rod with a flux core. No additional flux or cleansing agents are necessary or desirable for use. These will braze any metal with a melting point above 1100° F (593°C) to any similar or different metal. Package #3000A contains four 1/32" x 6" (.79mm x 152mm) rods. Melting temperature is 1275° F.

Part No.	Description	Price
3000A	4 Flux Core Brazing Rods	
3000B	12 Flux Core Brazing Rods	

#3105 Stainless Steel Brazing Rods

These brazing rods have a 56% silver content and are compatible with most ferrous metals, but were specifically designed for stainless steel bonding. The package contains four cadmium-free rods with a melting point of 1275° F. External fluxing #3103 is required.

Part No.	Description	Price
3105	4 S.S. Brazing Rods	

Aluminum Brazing Rods & Flux



Aluminum Brazing Rods are specifically designed for use on aluminum. Package contains six 1/16" x 6" (1.59mm x 152mm) rods. Aluminum Flux is specially designed for use with Aluminum Brazing Rods. Jar contains 1 1/4 oz. (7.3 gm)

Part No.	Description	Price
3102	Pkg. of 6 Aluminum Brazing Rods	
3104	1 1/4" oz. Jar of Aluminum Flux	

Stay Brite Low Temperature Silver Solder

This is a versatile non-toxic and low cost silver solder of great strength for working at low temperatures. It has excellent affinity for all ferrous and nonferrous alloys. It has more than 5 times the strength of ordinary tin-lead solders. Can be used for all metals except aluminum. Stay Brite solder is a composition of 96% tin and 4% silver and will melt at 430°F. The finished joint will be silver in color.

Kit contains 1/2 oz. of Stay Brite silver solder with 1/16" wire diameter, 1/2 oz. flux, and applicator.

Part No.	Description	Price
HSB-SS	Low Temp. Silver Solder	

#3103 Silver Solder Flux

A flux designed for external use and compatible with all of the silver solder rods offered above.

Part No.	Description	Price
3103	Flux	

Harris Safety Silv 1200 Silver Brazing Alloy

This high 56% silver content alloy makes first-quality brazes. It is free-flowing, with unequaled capillary attraction and deep penetration. Ductility is very high, corrosion resistance suitable for all but strong chemical applications. Offers highest elongation of the silver brazing alloys. The non-toxic composition deems it suitable for use in the food processing industry and laboratory.

Part No.	Description	Price
HSS-1200	Safety Silv 1200 Brazing Alloy	