



*great products  
just for you*

**NO  
TOOLING  
CHARGE!**

Our Cloisonne Hard Fired pins continue the fine art tradition of glass enameling started in China centuries ago. The pins are made from hand-pouring powdered glass into the recessed die struck brass base. The brass can be plated in gold, silver or nickel. After baking at a very high temperature, the glass enamel is sanded and polished to be flush with the metal lines that separate the colors. This gives the pins a smooth, lustrous quality making them prized by collectors. Available colors are limited to a select group of genuine cloisonne glass powders.

| Size             | Product# | 100  | 250  | 500  | 1,000 | 2,500 | 5,000 |
|------------------|----------|------|------|------|-------|-------|-------|
| Cloisonne 1/2"   | 076L     | 3.80 | 2.35 | 2.00 | 1.90  | 1.80  | 1.70  |
| Cloisonne 5/8"   | 077L     | 3.90 | 2.55 | 2.35 | 2.05  | 1.95  | 1.85  |
| Cloisonne 3/4"   | 078L     | 4.00 | 2.65 | 2.45 | 2.15  | 2.05  | 1.95  |
| Cloisonne 7/8"   | 079L     | 4.10 | 2.85 | 2.55 | 2.35  | 2.15  | 2.05  |
| Cloisonne 1"     | 080L     | 4.20 | 2.95 | 2.65 | 2.45  | 2.25  | 2.15  |
| Cloisonne 1 1/4" | 180L     | 4.40 | 3.50 | 3.20 | 3.10  | 2.90  | 2.70  |

6P

**Twenty Working Days After Approval of Art.**

**Prices include**--Up to four colors. **Additional Colors** are available, please call for quote.

**Production Sample**--We can provide an actual sample of the product for an additional charge of \$75.00 (Z); requires an order.

**Epoxy Dome** is available for an additional charge of \$.10 (Q).

**Smaller quantities can be provided. Please call for a quote!**

# Cloisonne Hard Fired Enamel



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# Cloisonne Hard Fired Enamel



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Semi Cloisonne pins are made using the same techniques as the Cloisonne, but the recessed spaces are filled with a hard epoxy enamel rather than glass. These pins have all the aesthetic beauty of true classic cloisonne with the benefit of Pantone color matching. The recessed color wells are filled, one color at a time, with enamel. When complete, the pin is placed into an oven to harden. Finally its ground to remove an excess enamels and carefully polished.

| Size                  | Product# | 100  | 250  | 500  | 1,000 | 2,500 | 5,000 |
|-----------------------|----------|------|------|------|-------|-------|-------|
| Semi-Cloisonne 1/2"   | 081L     | 3.20 | 2.20 | 1.90 | 1.70  | 1.60  | 1.50  |
| Semi-Cloisonne 5/8"   | 082L     | 3.80 | 2.50 | 2.20 | 2.00  | 1.90  | 1.80  |
| Semi-Cloisonne 3/4"   | 083L     | 3.90 | 2.60 | 2.30 | 2.10  | 2.00  | 1.90  |
| Semi-Cloisonne 7/8"   | 084L     | 4.00 | 2.80 | 2.40 | 2.20  | 2.10  | 2.00  |
| Semi-Cloisonne 1"     | 085L     | 4.10 | 2.90 | 2.50 | 2.30  | 2.20  | 2.10  |
| Semi-Cloisonne 1 1/4" | 185L     | 4.30 | 3.40 | 3.10 | 2.80  | 2.70  | 2.60  |

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# Semi-Cloisonne



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This process is a good, inexpensive way to show off small details in a pin. This process is most like cloisonne. Instead of being stamped, the impressions are made by acid etching, enabling better, small-detailed reproduction. This process can be used only on brass. A thin wall of brass separates each color. The pin is then baked for durability, PMS color matching is available at no extra charge using this process. This process is available with or without epoxy coating.

| Size                | Product# | 100  | 250  | 500  | 1,000 | 2,500 | 5,000 |
|---------------------|----------|------|------|------|-------|-------|-------|
| Photo Etched 1/2"   | 086L     | 3.10 | 1.60 | 1.45 | 1.40  | 1.35  | 1.30  |
| Photo Etched 5/8"   | 087L     | 3.15 | 1.65 | 1.50 | 1.45  | 1.40  | 1.35  |
| Photo Etched 3/4"   | 088L     | 3.20 | 1.70 | 1.55 | 1.50  | 1.45  | 1.40  |
| Photo Etched 7/8"   | 089L     | 3.25 | 1.75 | 1.60 | 1.55  | 1.50  | 1.45  |
| Photo Etched 1"     | 090L     | 3.35 | 1.85 | 1.70 | 1.60  | 1.55  | 1.50  |
| Photo Etched 1 1/4" | 190L     | 3.75 | 2.25 | 2.10 | 2.00  | 1.95  | 1.85  |

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**Production Sample**—We can provide an actual sample of the product for an additional charge of \$75.00 (Z); requires an order.

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# Brass Photo Etched Soft Enamel



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Pins can also be produced by printing inks directly on a base of metal via silkscreen. The colors are silkscreened on one color at a time. This process works best for solid color designs.

Offset is produced by printing the four primary colors (cyan, magenta, yellow and black) through a silk screen directly on a metal base one color at a time. It works best for reproduction of photography or designs with gradients or color blends.

| Size           | Product# | 100  | 250  | 500  | 1,000 | 2,500 | 5,000 |
|----------------|----------|------|------|------|-------|-------|-------|
| Printed 1/2"   | 066L     | 3.10 | 1.60 | 1.45 | 1.40  | 1.35  | 1.30  |
| Printed 5/8"   | 067L     | 3.15 | 1.65 | 1.50 | 1.45  | 1.40  | 1.35  |
| Printed 3/4"   | 068L     | 3.20 | 1.70 | 1.55 | 1.50  | 1.45  | 1.40  |
| Printed 7/8"   | 069L     | 3.25 | 1.75 | 1.60 | 1.55  | 1.50  | 1.45  |
| Printed 1"     | 070L     | 3.35 | 1.85 | 1.70 | 1.60  | 1.55  | 1.50  |
| Printed 1 1/4" | 170L     | 3.75 | 2.25 | 2.10 | 2.00  | 1.95  | 1.85  |

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**Production Sample**—We can provide an actual sample of the product for an additional charge of \$75.00 (Z); requires an order.

**Epoxy Dome** is available for this process at an additional charge of \$.10 (Q).

**Smaller quantities can be provided. Please call for a quote!**

**Set Up Charge:** \$80.00 (R)

## Silkscreen/Offset Printing on Cloisonne

