

Material	Density	Hardness	Melting Point	Price
Cubic Zirconia	5.6-6.0	8.5	Approximately 2750°C	Priced based on quality, color, size, clarity, and processing techniques

Type	Density	Melting Point	Composition	Price
Titanium Alloy	4.51 g/cm ³	1668°C	Aluminum, Manganese, Chromium, Iron, Carbon, Copper, Nickel	¥18,000/ton

Type	Density	Melting Point	Gold Content	Price
9K Gold	19.32 g/cm ³	1064.18°C	37.50%	¥216/gram
10K Gold	19.32 g/cm ³	1064.18°C	41.70%	¥230.67/gram
14K Gold	19.32 g/cm ³	1064.18°C	58.50%	¥336/gram
18K Gold	19.32 g/cm ³	1064.18°C	75%	¥431/gram
22K Gold	19.32 g/cm ³	1064.18°C	91.60%	¥522.27/gram
24K Gold	19.32 g/cm ³	1064.43°C	99.96% and above	¥570.20/gram

Type	Density	Mohs Hardness	Melting Point	Price
Lab-Created Diamond	3.52 g/cm ³	10	Approximately 3550°C	Varies based on quality, color, clarity, and processing techniques

Type	Density	Melting Point	Stainless Steel Composition	Price
304 Stainless Steel	7.93 g/cm ³	1398°C - 1454°C	18%-20% Chromium (Cr) and 8%-10.5% Nickel (Ni)	¥13,350/ton (tax included)

316L Stainless Steel	7.98 g/cm ³	1375°C - 1450°C	Carbon (C) ≤0.030%, Silicon (Si) ≤1.00%, Manganese (Mn) ≤2.00%, Phosphorus (P) ≤0.045%, Sulfur (S) ≤0.030%, Chromium (Cr) 16.00-18.00%, Nickel (Ni) 10.00-14.00%, Molybdenum (Mo) 2.00-3.00%	¥24,600/ton (hot-rolled)
202 Stainless Steel	7.80 g/cm ³	1398°C - 1454°C	Carbon (C) ≤0.15%, Silicon (Si) ≤1.00%, Manganese (Mn) 7.50-10.50%, Phosphorus (P) ≤0.060%, Sulfur (S) ≤0.030%, Nickel (Ni) 4.0-6.0%, Chromium (Cr) 17.00-19.00%, Nitrogen (N) ≤0.25%	¥13,600 - ¥14,500/ton
400 Series Stainless Steel	7.7 g/cm ³ - 7.8 g/cm ³	1400°C - 1450°C	Chromium (Cr) 11.5%-30%, Carbon (C) 0.03%-0.15%, Manganese (Mn) 1%, Silicon (Si) 1%, Phosphorus (P), Sulfur (S) 0.04% and 0.03%	¥5,900/ton (hot-rolled)

Type	Density	Melting Point	Chemical Composition	Price
Amber	1.08 g/cm ³	150°C - 180°C	Hydrogen sulfide, Hydrocarbons, Succinic acid, Amber resin, Carbon 79%, Hydrogen 10.5%, Oxygen 10.5%	Determined by origin, weight, color, transparency, impurities, and processing techniques

Type	Color	Hardness	Density	Price
Northeast Red Agate	Red, Yellow, White, Purple	7.0-8.0	2.55 g/cm ³ – 2.70 g/cm ³	Based on color, transparency, texture, piece size, craftsmanship, and rarity.

Purple-Green Agate	Purple-Green, Yellow, White	7	2.6 g/cm ³ – 2.7 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.
Green Agate	Green, Dark Green, Brownish Green	6.5-7	2.6 g/cm ³ – 2.7 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.
Strand Agate	Red-White, Blue-White, Black-White	5.5-7	2.65 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.
Yaxian Agate	Red, Black, Pink, Yellow, Green, Blue, Purple	7&8	2.60 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.
Fire Agate	Various colors with a predominant red	7	2.6 g/cm ³ – 2.7 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.
Gobi Agate	Red, White, Orange, Yellow, Green, Brown, Black	7	2.6 g/cm ³ – 2.7 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.
Patterned Quartz Agate	Red, White, Orange, Gray, Brown, Reddish-Brown	7	2.6 g/cm ³ – 2.7 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.
Wolf Blood Agate	Red, Yellow, Brown, Purple, Black	7	2.6 g/cm ³ – 2.7 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.
Walnut Stone Agate	Light Yellow-Green, Brown, Gray with White Stripes or Spots	6.5-7	2.6 g/cm ³ – 2.7 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.
Ocean Agate	Deep Blue, Black Stripes, White, Gray	6.5-7	2.6 g/cm ³ – 2.7 g/cm ³	Based on color vibrancy, clarity of texture, transparency, piece size, and craftsmanship.

Type	Density	Melting Point	Silver Content	Price
999 Silver	10.5 g/cm ³	960°C	99.90%	¥7.453 per gram

925 Silver	10.49 g/cm ³	961.93°C	92.50%	¥6.5818 per gram
Silver-Plated	10.49 g/cm ³	961.93°C	50-70%	Price varies based on plating materials, craftsmanship, design, and weight
Color Silver	10.49 g/cm ³	961.93°C	92.50%	Price varies based on plating materials, craftsmanship, design, and weight
Thai Silver	10.49 g/cm ³	961.93°C	92.50%	¥7.453 per gram
Tibetan Silver	10.53 g/cm ³	961.93°C	30%	¥17 to ¥23 per gram, based on craftsmanship, design, materials, and weight
Textured Silver	10.49 g/cm ³	961.93°C	92.50%	Price based on current silver rates, processing costs, design, materials, and weight
Nepalese Silver	10.49 g/cm ³	961.93°C	92.50%	124.68 NPR per gram
French Silver	10.49 g/cm ³	961.93°C	93.50%	€0.8389 per gram
Miao Silver	10.49 g/cm ³	961.93°C	20%	¥11 to ¥15 per gram
Pure Silver	10.49 g/cm ³	961.93°C	92.50%	¥6.57 per gram
98 Silver	10.49 g/cm ³	961.78°C	98%	¥7.453 per gram
80 Silver	10.49 g/cm ³	961.78°C	80%	¥7.453 per gram
950 Silver	10.5 g/cm ³ (at 20°C)	961.93°C	95%	¥7.192 per gram
990 Silver	10.5 g/cm ³ (at 20°C)	961.93°C	99%	¥7.192 per gram

Type	Density	Melting Point	Price
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Aluminum	2.7 g/cm ³	660°C	A00 Aluminum (excluding tax) ranges from ¥ 18,040/ton to ¥ 18,140/ton
Acrylic	1.15 g/cm ³ - 1.19 g/cm ³	Approximately 160°C	Price varies based on the type, size, thickness, and processing methods of the acrylic sheet
Aluminum Brass	Approximately 8.5 g/cm ³	Approximately 640°C	Mainly composed of copper with 2%-3% aluminum
Manganese Brass	Approximately 8.5 g/cm ³	Determined by specific manganese ratios	Manganese content between 1%-4%
Nickel Brass	Approximately 8.5 g/cm ³	Determined by specific nickel ratios	Nickel content between 1%-4%
Iron Brass	8.5 g/cm ³	Determined by specific iron ratios	Iron content around 1%

Type	Melting Point	Cobalt Alloy Composition	Price
Cobalt Alloy	1600°C - 1700°C	Determined by specific alloy formulation and required properties	¥169,310 per ton

Type	Mohs Hardness	Density	Price
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Green Tourmaline	7	2.65 g/cm ³ - 2.66 g/cm ³	Determined by color, crystal transparency, size, and shape
Amethyst Citrine	7	2.65 g/cm ³ - 2.91 g/cm ³	Based on color, crystal transparency, size, and shape
Citrine	8	3.49 g/cm ³ - 3.57 g/cm ³	Based on color, crystal transparency, size, and shape
Amethyst	7	2.66 g/cm ³	Determined by vibrancy of color, transparency, cut quality, and rarity
Phantom Quartz	7	2.60 g/cm ³	Based on quality, color, size, and inclusions
Rose Quartz	7	2.65 g/cm ³	Determined by vibrancy of color, transparency, cut quality, and rarity
Smoky Quartz	6.5 - 7	2.65 g/cm ³ - 2.66 g/cm ³	Based on vibrancy of color, transparency, cut quality, and rarity
Clear Quartz	7	2.65 g/cm ³	Based on transparency, size, shape, and quality of processing

Titanium Quartz	7	2.65 g/cm ³	Based on the distribution of rutile, color, crystal transparency, size, and shape
Strawberry Quartz	7	2.65 g/cm ³	Determined by crystal quality, vibrancy of color, distribution of inclusions, and size
Watermelon Quartz	7	2.65 g/cm ³	Determined by crystal integrity, clarity and aesthetic appeal of inclusions, size, and shape

Type	Color	Size	Price
Freshwater Pearls	White, Pink, Purple, Black, Gold, Silver, Wood	2.0 - 3.0 mm to 16.0 - 17.0 mm	Determined by size, shape, luster, color, surface quality, and craftsmanship.
Akoya Pearls	White, Light Yellow, Light Gray with overtones of Pink, Green, or Iridescent	2 mm to 10 mm	Determined by size, shape, luster, color, surface quality, and craftsmanship.
South Sea Pearls	White, Gold, Silver, etc.	9 mm to 16 mm	Determined by size, shape, luster, color, surface quality, and craftsmanship.
Tahitian Pearls	Cherry, Cream, Peacock, Green, Blue, Gray, White	8 mm to 14 mm	Determined by size, shape, luster, color, surface quality, and craftsmanship.

Saltwater Pearls	White, Gold, Silver, Black, etc.	8 mm to 18 mm	Determined by size, shape, luster, color, surface quality, and craftsmanship.
Synthetic Pearls	Customizable in various colors through artificial methods	Customizable to your preferred size	Determined by materials, manufacturing techniques, and product quality.
Triangle Shell Pearls	White, Pink, Purple, etc.	50 mm to 200 mm	Determined by size, shape, luster, color, surface quality, and craftsmanship.
Black Lip Pearl	Light Gray, Deep Black with overtones of Green, Red, Blue, and Brown	8 mm to 16 mm	Determined by size, shape, luster, color, surface quality, and craftsmanship.
Mabe Pearls	White, Pink, Silver-Gray-Blue, Champagne Gold, etc.	10 mm to 17 mm or larger	Determined by size, shape, luster, color, surface quality, and craftsmanship.

Type	Density	Melting Point	Colors	Mohs Hardness	Price
High-Quality Zircon	4.60 g/cm ³ - 4.80 g/cm ³	2340°C - 2550°C	Colorless, Blue, Yellow, Green, Red, Orange, Brown, Purple	6 - 7.5	Price varies based on color, size, quality, and processing methods
Low-Quality Zircon	3.90 g/cm ³ - 4.10 g/cm ³		Champagne, Pink, Violet-Blue, Apple Green		Price varies based on color, size, quality, and processing methods

- 1, Our cubic zirconia features a rich color palette and high refractive index, adding a unique brilliance to your rings.
- 2, Choose titanium alloy to make your ring truly one-of-a-kind!
- 3, Our ring makers utilize cutting-edge equipment to ensure each product meets the highest quality standards
- 4, Aluminum earrings come in a vibrant array of colors, making them the perfect accessory to celebrate special moments or express your unique style.
- 5, Our custom ring service invites customers to participate in the design process
- 6, Cobalt alloy offers unique colors and luster, adding a special visual effect to your rings.
- 7, Our K gold ring collection offers a diverse selection. For more information on K gold,
- 8, Our designers will transform your vision into reality, ensuring that your custom ring meets the highest standards in both design and craftsmanship.
- 9, Explore the manufacturing process of stainless steel rings, where each step, from raw materials to finished products, reflects the artisan's ingenuity.
- 10, Each piece of our amber rough is one-of-a-kind. Choose a piece that resonates with you for your custom ring!
- 11, Elevate your style with a stunning crystal ring, crafted to highlight your uniqueness.
- 12, Choose Your Preferred Pearl Style to Add Unique Flair to Your Ring. For More Pearl Details,
- 13, Brass exhibits excellent plasticity and strength, making it ideal for crafting rings in various shapes.
- 14, Warm-hued agate symbolizes deep and lasting emotions, making it one of the best gifts for expressing love and friendship.
- 15, Affordable and commonly used silver types for ring-making include 999 silver, 925 silver, silver-plated, French silver, and 80 silver. Choose based on your preferences and needs.
- 16, Acrylic, with its strong plasticity, offers endless possibilities for your creative designs.
- 17, Zircon's excellent chemical stability allows zircon rings to maintain their luster over time.