

Size & Color Information

Jewelry Factory



TIAN CAIHONG Jewelry Factory

located in Shenzhen , China

TIAN CAIHONG Jewelry Factory specialize in various kinds of Body Piercing Jewelry and Fashion Body Jewelry made by Grade 316L Surgical Stainless Steel, Grade 23 Titanium, Acrylic, and other high quality approved materials.

With the efficient and effective service, we have earned great reputation in the same field. Not only all of our own styles body jewelry are available for you, but also your great customized designs are welcome for us.

We have more than 10 departments, Sales Department, Purchase Department, Coordinator Department, Design Department, Warehouse, Crystals Department including Crystal Setting, and Gluing Group, Epoxy Department, Packing Department , QC Department, CNC Department, Hand and Machine Polishing Department, Welding Department with 160 skilled workers. We own CNC machines, Instrument Lathes, Screw Machines, Drill Machines, Crystal Setting Machines, Punching Machines, Laser Welding Machines, Polishing Machines, etc.

We are dedicated to supplying a wide range of Body Jewelry, including Straight Barbells, Tongue Rings, Industrial Barbell, Bananabells, Eyebrow Rings, Navel Belly Rings, Dangling Navel Rings, Fashion Belly Buttons, BCRs (Captive Bead Rings), Segment Rings, Circular Barbells (Horseshoes), Spirals, Labret Piercings, Nose Studs, Flesh Tunnels, Plugs, Fake Piercing, Expanders, Tapers, Dermal Anchor, Nipple Shields, Ear Studs, Earrings, Pendants, Charms, Finger Rings, Bracelets, Body Jewelry Accessories, Anodized & PVD Piercing, etc at the most competitive price.

If you are interested in any items or you have new projects need to create, please be sure to call us by phone: +86-13430846042 or send us email at sales@tian-caihong.com , we will reply you within 24 hours.

We believe we will provide you the high quality body jewelry with the most competitive factory price and prompt delivery time through our high skills, well-appointed workshop, a group of experienced designers, and skilled technicians and good production line.

We will be very glad if you can come to visit our Factory.

Thanks for visiting our online shop!

Tian Caihong Jewelry Factory

North Side, 1st Floor, 15th Building, phasell. Fuan Industrial City, Dayang Development Zone, Fuyong Street, Baoan District,Shenzhen,Guangdong,China.518103

Tel: (+86) 755 29918790

Material Description

Certificate Surgical Steel 316L

Surgical steel, also known as 316L and Implant grade steel is a steel alloy that is the most common body piercing material. It can be polished to a shiny surface, and many people prefer this material to titanium because of its luster. 316L surgical steel is used in the manufacture and handling of food and pharmaceutical products where it is often required in order to minimize metallic contamination. It is also used in the manufacture of body piercing jewellery and body modification implants. Many of our Steel body jewellery items have been electropolished, which is a sophisticated surface finishing technique, where electrochemical activity slowly erodes a thin layer from the surface of the jewellery resulting in MICROSMOOTHING. The resultant surface is ultra smooth and crevice free. It has a higher surface integrity and efficiency than jewellery polished by other means.

Certificate Titanium grade 23

Titanium body jewelry is often manufactured in commercially pure grade 23 Ti6AL4V ELI, also known as Implant Grade Titanium. The grade considered suitable for piercing jewellery use is a disputed topic however the only Grade recommended for use by the association of professional piercers remains Grade 23 Titanium (ASTM F136). Titanium jewellery is lightweight (around 60% the weight of stainless steel given the same volume), it is highly corrosion resistant and less likely to react with body fluids, is not magnetic, it can be anodized to create a layer of colored oxide on the surface. Common colors are yellow, blue, purple, green, and rainbow.

Acrylic

is a transparent plastic, in piercing mostly used for plugs and tapers. Jewelry made of acrylic has a tendency to collect body fluids and skin parts in tiny pores. This calls for regular cleaning to avoid bad smell and infections.

Wide Range of Body Jewelry:

Straight Barbells, Tongue Rings, Industrial Barbell, Bananabells, Eyebrow Rings, Navel Belly Rings, Dangling Navel Rings, Fashion Belly Buttons, BCRs (Captive Bead Rings), Segment Rings, Circular Barbells (Horseshoes), Spirals, Labret Piercings, Nose Studs, Flesh Tunnels, Plugs, Fake Piercing, Expanders, Tapers, Dermal Anchor, Nipple Shields, Ear Studs, Earrings, Pendants, Charms, Finger Rings, Bracelets, Body Jewelry Accessories, Anodized & PVD Piercing, etc in Grade 316L Surgical Stainless Steel, Grade 23 Titanium, Acrylic, and other high quality approved materials.

Strong Team and Well-Organized Department :

Sales Department, Purchase Department, Coordinator Department, Design Department, Warehouse, Crystals Department, Epoxy Department, Packing Department, QC Department, CNC Department, Hand and Machine Polishing Department, Welding Department.

Advanced and Complete in Equipment :

CNC machines, Instrument Lathes, Screw Machines, Drill Machines, Crystal Setting Machines, Punching Machines, Laser Welding Machines, Polishing Machines, etc.

Our high quality body jewelry with the most competitive factory price and prompt delivery time through our high skills, well-appointed workshop, skilled workers and good production line ensure your satisfaction with each and every product.

Size Specification



Thickness
Diameter
Ball Size

Size Description
2. 5/8/5
Thickness/Diameter/Ball Size



Thickness
Diameter
Ball Size

Size Description
3. 2/12/6+6
Thickness/Diameter/Ball Size



Thickness
Diameter
Ball Size

Size Description
1. 6/12/5+5
Thickness/Diameter/Ball Size



Ball Size
Diameter
Thickness

Size Description
1. 6/16/6+6
Thickness/Diameter/Ball Size



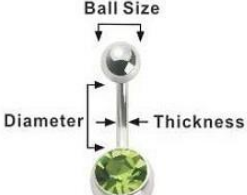
Ball Size
Diameter
Thickness

Size Description
1. 6/8/5+5
Thickness/Diameter/Ball Size



Ball Size
Diameter
Thickness

Size Description
1. 6/10/5
Thickness/Diameter/Ball Size




Ball Size
Diameter
Thickness

Size Description
1. 6/8/5+8
Thickness/Diameter/Ball Size



Thread
Ball Size

Size Description
1. 6/8
Thread/Ball Size



Diameter

Size Description
18mm
Diameter



Diameter

Size Description
18mm
Diameter



Diameter

Size Description
18mm
Diameter
































Diameter

Size Description
24mm
Diameter

Thickness Conversion Chart

“Thickness” refers to the thickness of Body Piercing Jewelry and specifically the part that goes through the Piercing.

 0.8mm 20ga 1/21"	 1mm 18ga 0.04"	 1.2mm 16ga 0.05"	 1.6mm 14ga 1/16"	 2.0mm 12ga 0.08"
 2.4mm 10ga 0.09"	 3mm 8ga 1/8"	 4mm 6ga 0.16"	 5mm 4ga 0.20"	 6mm 2ga 0.24"
 7mm 1ga 0.28"	 8mm 0ga 5/16"	 10mm 00ga 0.39"	 11mm 7/16"	 12mm 1/2"
 13mm 0.51"	 14mm 9/16"	 15mm 0.59"	 16mm 5/8"	 17mm 0.67"
 18mm 0.71"	 19mm 3/4"	 20mm 0.79"	 22mm 7/8"	 24mm 0.94"
 25mm 1"	 26mm 1.02"	 28mm 1.10"	 30mm 1.18"	

Ring Size Conversion Chart

Size	Inner	Inside	U.S.A	Japanese	British	German	Swiss	Australian	Italian	Franch
(inches)	Circumferen	Diameter	Size	Size	Size	Size	Size	Size	Size	Size
	(mm)	(mm)								
Small & Childrens										
52/97	43	13.61	2 1/2	3	E	13 3/4	2 3/4	E	2.5	42 3/4
47/85	44	14.06	3	4	F	14	4	F	4	44
--	45	14.36	3 3/8	5	G	--	5 1/4	G	5.5	45 1/4
--	46	14.65	3 3/4	6	H	--	6 1/2	H	6	46 1/2
31/53	47	14.86	4	7	H 1/2	15	--	H 1/2	6.75	46 3/4
1 7/8	48	15.27	4 1/2	8	I 1/2	15 1/4	--	I 1/2	8	48
1 15/16	49	15.7	5	9	J 1/2	15 3/4	--	J 1/2	9.5	49 25
Average Ladies										
2	51	16.1	5 1/2	11	L	16	11 3/4	L	10.5	51 3/4
2 1/16	52	16.51	6	12	M	16 1/2	12 3/4	M	11.5	52 3/4
2 1/8	53	16.92	6 1/2	13	N	17	14	N	13	54
2 3/16	55	17.35	7	14	O	17 1/4	15 1/4	O	14.5	55 1/4
2 1/4	56	17.75	7 1/2	15	P	17 3/4	16 1/2	P	16	56 1/2
Ladies & Mens										
2 5/16	57	18.19	8	16	Q	18	17 3/4	Q	17	57 3/4
2 3/8	58	18.53	8 1/2	17	Q 1/2	18 1/2	--	Q 1/2	18.5	58
2 7/16	59	18.89	9	18	R 1/2	19	--	R 1/2	19.5	59 1/4
2 1/2	61	19.41	9 1/2	19	S 1/2	19 1/2	--	S 1/2	21	60 1/2
2 9/16	62	19.84	10	20	T 1/2	20	--	T 1/2	22	61 3/4
2 5/8	63	20.2	10 1/2	22	U 1/2	20 1/4	--	U 1/2	23.5	62 3/4
Large Mens (and thumbs)										
2 11/16	65	20.68	11	23	V 1/2	20 3/4	--	V 1/2	25	64 1/4
2 3/4	66	21.08	11 1/2		W 1/2	21	--	W 1/2	26.5	66
2 13/16	68	21.49	12	25	Y	21 1/4	27 1/2	Y	27.5	67 1/2
2 7/8	69	21.89	12%	26	Z	21 3/4	28 3/4	Z	28.5	68 3/4
2 15/16	70	22.33	13	27	--	22	--	--	30	--

PVD Color Chart

Physical Vapor Deposition (PVD) coatings are extremely thin, usually .05 microns thick. The process involves the deposition of zirconium nitride, titanium nitride, or other metallic ion combinations under low vacuum conditions. The PVD process provides a dense coating that resists wear and discoloration.

Due to several characteristics of PVD coating: high hardness and wear resistance, no discoloration or tarnishing, high corrosion resistance and no attack by UV radiation, PVD coating is applied to stainless steel and titanium body jewelry and last long time.



Color Chart



GD
PVD Titanium Gold



LB
PVD Titanium Light Blue



18KGD
PVD 18K Gold



DB
PVD Titanium Dark Blue



RG
PVD Rose Gold



BK
PVD Titanium Black



RB
PVD Titanium Rainbow

Colour Chart

Crystal Colour

Cubic Zirconia Colour

Acrylic Colour

Crystal Colour	Cubic Zirconia Colour	Transpsrent Colour	Non Transparent Colour
Crystal (CC)	White (WT)		
Crystal AB (CR)	Dark Green (DG)	Purple (T-PP)	Purple (PP)
Jet (JB)	Champagne (CP)		
Light Siam (LS)	Purple (PP)	Red (T-RD)	Red (RD)
Siam (SM)	Red(RD)	Rose (T-RS)	Rose (RS)
Light Amethyst (LA)	Black(BK)	Pink (T-PK)	Pink (PK)
Amethyst (AM)	Orange(OR)	Light Green (T-LG)	Light Green (LG)
Fuchsia (FA)	Gold(GD)	Dark Green (T-DG)	Dark Green (DG)
Rose (RS)	Pink(PK)		
Light Rose (LR)	AB(AB)	Yellow (T-YW)	Yellow (YW)
Peridot (PD)	Violet(VL)	Orange (T-OR)	Orange (OR)
Aquamarine (AQ)	Blue(BL)	Light Blue (T-LB)	Light Blue (LB)
Blue Zircon (BZ)	Light Green(LG)	Dark Blue (T-DB)	Dark Blue (DB)
Sapphire (SP)			
Light Sapphire (LP)		White (T-WT)	White (WT)

Colour Chart

Glitter Colour



Light Pink (RS)



Pink (PK)



Red (RD)



Rainbow Pink (RWPK)



Light Purple (PP)



Royal Blue (RB)



Glass Blue (GB)



Laser Blue (SB)



Silver (SV)



Rainbow (RW)



Dark Gold (DD)



Black (BK)

Enamel Colour



Light Green (LG)



Dark Green (DG)



Pink (PK)



Red (RD)



Light Blue (LP)



Dark Purple (DP)



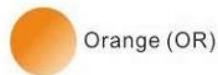
Light Blue (LB)



Dark Blue (T-DB)



Yellow (YW)



Orange (OR)



White (WT)



Black (BK)

Crystal Epoxy Colour



Crystal (CC)



Emerald (EM)



Fuchsia (FA)



Jet Hematite (JH)



Black Diamond (BD)



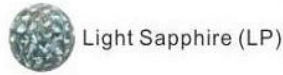
Hyacinth (HC)



Light Amethyst (LA)



Light Rose (LR)



Light Sapphire (LP)



Light Siam (LS)



Peridot (PD)



Rose (RS)



Sapphire (SP)



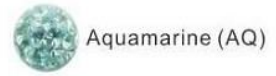
Topaz (TP)



Gold (GD)



Amethyst (AM)



Aquamarine (AQ)



Blue Zircon (BZ)



Crystal AB (CR)



Amethyst/AB (AM/AB)



Aquamarine/AB (AQ/AB)



Blue Zircon/AB (BZ/AB)



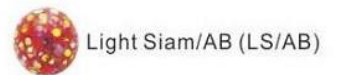
Emerald/AB (EM/AB)



Fuchsia/AB (FA/AB)



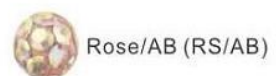
Light Sapphire/AB (LP/AB)



Light Siam/AB (LS/AB)



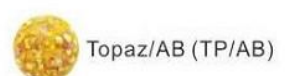
Peridot/AB (PD/AB)



Rose/AB (RS/AB)



Sapphire/AB (SP/AB)



Topaz/AB (TP/AB)



Light Rose/AB (LR/AB)



Bodytecc Jewelry Factory(Shenzhen) Ltd,Co.
A Building,No.59, Honghu Road,
YanChuan Community, SongGang, Bao'An District,
Shenzhen, GuanDong,China.

Tel: +86-755-29918790
Fax: +86-755-29918790
Email: sales@bodytecc.com