Vasily Semeniuta

Titanium in Consumer Applications
Use of Titanium

- Aerospace
- Industrial
- Consumer
- Military
Titanium in Sport

- Oldest and Largest Consumer Application of Titanium
- Utilizes Best Strength to Weight Ratio of All Metals
- Received Real Boost After Introduction of Titanium Golf Clubs
- Still Grows
Titanium in Sport: Bicycles

First Major Application of Titanium in Sport
Titanium in Sport: Bicycles

Bicycle Frame by TiSports

Ti Bicycle Brakes

Ti Cassette by Shimano

Ti Bicycle Seat Hinge Pins
Titanium in Sport: Golf

Golf – up to date largest consumer application by far
Titanium in Sport: Race Chairs

Race Chair by PowerTrike
Titanium in Sport: Diving

Ti Knife by Ocean Master, Los Angeles
Titanium in Sport: Horse Racing

Titanium Horse Shoes by Centaur Forge
Titanium in Sport:
Skates/Roller Skates

Titanium Blades by Titanium Beach, California

Rollerblade with Ti Frame
Titanium in Sport: Hiking/Camping

- Ti Bottles
- Titanium Cook Sets
- Ti Double Wall Cup by Olicamp
- Titanium Utensils
Titanium in Sport: Hiking/Camping

Primus Alpine Titanium Stove

Titanium Stove Base
Titanium in Sport: Hiking/Camping

Ti Ice Axe by Titan
Mountain Sports

Ti Ice Screw
Titanium in Sport: Hiking/Camping

Titanium Portable Camping Stoves by FourDog

Titanium Stove by Nimble
Titanium in Sport: Hiking/Camping

Tent Stakes by Titan Mountain Sports

Ti Shackle by Simon Metals
Titanium in Sport: Guns

Taurus Total Titanium Tracker in .357 Magnum 7 Shots 24.3 Oz.
Titanium in Sport: Guns

Police Model 85
For Undercover Use
5 shots of .38 Special +P
in a Concealed Hammer
13.7 oz. wheelgun.
Titanium in Sport: Cricket & Football Helmets
Titanium in Sport

Titanium Hammer Handle by DiMarco Sports
Titanium in Sport: Archery

Titanium Arrowhead
Titanium in Sport: Knighting

Titanium Chainmail
by Gordon Osterstrom
Titanium in Sport: Lacrosse

Lacrosse Stick with Titanium Shaft
Titanium in Sport: Softball/Baseball

Titanium Bats by Toloso
Titanium Marine Hardware

Yacht Equipment Components by Atlas Ti Co., Los Angeles
Titanium Marine Hardware

Titanium Anchor by Ankuro
Titanium Marine Hardware

Titanium Hose Clamps by Titan Marine Products
Titanium in Consumer Electronics: Computers

C.P. Gr.1 case for Apple Notebook
Titanium in Consumer Electronics: Cell Phones

Face Plate

Antenna
Titanium in Consumer Electronics: Loud Speakers

Titanium Subwoofers by Eclipse/TCSound
Titanium in Consumer Electronics: Photo Cameras

Leica M7 with Titanium Body
Titanium in Household Goods

GTL-015 Digital Ionic w/ Titanium Plates
Hastyling Innovation Gone International:
Combining Digital Precision, Special Ion Generator, and Titanium Plates with Novel Combing Effect

Hair Iron with Titanium Plates by Kummer
Titanium is Extremely Valuable
Titanium Work Tools

Ti Shovel, Crowbar & Prybar
by VSMPO, Verkhnaya Salda, Russia
Titanium Work Tools

Specialized Tools by Atlas Ti Co., Los Angeles
Titanium Work Tools

Titanium Hammer by HB Tools, Los Angeles
Titanium Work Tools

Titanium Firefighting Axe by Dragonslayers Inc.
Titanium Work Tools

Titanium Snake Hook by Fuhrman Diversified
Titanium Work Tools

Titanium Wrenches by EGA Masters
Titanium Work Tools

Titanium Brush by Gordon Brush Mfg.
Titanium Glass Frames
Titanium in Jewelry, Art & Designer Ware
Titanium in Jewelry, Art & Designer Ware

Titanium & Diamond Cufflinks
Titanium in Jewelry, Art & Designer Ware

Titanium Handbag by Bolsa - Vista
Titanium in Jewelry, Art & Designer Ware

Titanium Mirror Frame by Linartique
Titanium Watches

Titanium Watches by Seiko
Titanium in Jewelry, Art & Designer Ware

Titanium Hair Spikes by Argus Design
Titanium Pens

Titanium Pens by Cross
Titanium Accessories, Souvenirs & Gifts

Vodka Shot by VSMPO

Titanium Flask by Snowpeak

Golf Tee Picker
Titanium Accessories, Souvenirs & Gifts

Money Holder by Vulcanium Metals, Chicago

Book Knife by Kobe Steel
Titanium Accessories, Souvenirs & Gifts

Titanium IPod Case by Kiwami Studios
Titanium Furniture

Ti Chairs by Heltzer Furniture
Titanium Body Jewelry
Titanium in Sex Industry

Adult Toys (dia 32mm) by Elemental Pleasures