

**TITANIUM** is a very high class metal. It is almost half the weight of steel but it is also much more resistant.

That's why **TITANIUM** is widely used in aerospace and high-technology – as well as in first class equipment for extreme sports.

In order to enhance the utility of **TITANIUM** material properties can be improved by a specific processing. Here one talks about alloying or "**betterment**".

Therefore **BETA-Titanium** is ultrapure **Titanium** with a very high hardness and flexibility thanks to the **BETA alloying**: It is as light as Titanium but almost twice as hard and twice as flexible! Among others corrosion resistance increases in the betterment process which is the reason why **BETA-TITANIUM** withstand salt water and even acids! It is ideal for applications on sites, on board, at sea and under water.

All **Seareq** Cutting Tools are made of **BETA-TITANIUM** and have „Military Standard"! The tools provide following advantages:

- + carefully processed
- + ultra-light
- + antimagnetic
- + extremely robust
- + resistant against salt water and acids
- + corrosion-free
- + no maintenance required after use in salt water
- + degree of hardness HRC50 (according to Rockwell)

Safety has a name:

**Seareq**

@: [info@seareq.de](mailto:info@seareq.de)  
W: [www.seareq.de](http://www.seareq.de)

Safety and Rescue Equipment

Seareq

**BETA is BETTER!**

High-Quality Cutting Tools  
made of BETA-Titanium



Presented by:

**Your cut is always a good one!**

### Rope-Cutter

The **Seareq Rope Cutter** is a perfect tool to cut strings and thin ropes hazard-free.

On the top an ultra-sharp flat BETA-TITANIUM blade is placed. It is protected by the curved top of the hook. So divers can use it in dark waters and bad visibility to cut nets and fishing ropes without any risk. The flat blade end in an ultra-sharp saw with serrated blade to cut hawsers and ropes.

Thanks to its ergonomic handle made of plastic which is covered of Velcro for additional secure the **Seareq Rope Cutter** provide a comfortable grip and easy handling – even with thick gloves.

It is delivered with a robust pouch which is easy to attach to the equipment on varying ways!



Total Length: 185 mm  
Length of Hook: 50 mm  
Weight: 52 gram (without pouch)

### Folded Knife

The **Seareq Folded Knife** has a very high class blade of BETA-TITANIUM which can be retracted safely into the ergonomic handle.



Folded the knife is only **120 mm long** and **35 mm wide**.

The blade can be opened with one hand only. Unfolded it is secured by a locking mechanism which keeps it stable. To unlock the blade it is necessary to push lever [3] on the back of the handle which is also made of BETA-TITANIUM ("Lockback-Closer").

Due to the anatomical handle the knife stays secure and safe in the hand. While cutting the force is optimally transmitted to the blade.

The handle is made from robust but very light plastic to keep the total weight as light as possible.

A belt clip [1] on the backside and a whole [2] at the end of the handle provide various possibilities to attach the knife to clothes and/or equipment.

The **Seareq BETA-TITANIUM Folded Knife** is delivered with a pouch made of robust Cordura which can also be attached to the equipment on varying ways.

ATTENTION: It's strictly recommended to use the pouch to avoid conflicts because of German Weapon Law, § 42a. Securely stowed in the pouch the folded knife can be carried without any problems!

### with String Cutter

The total length of the blade of the **Seareq Folded Knife** is **90 mm**.

At the top is a very sharp **50 mm long flat blade**. It ends in a blade with a **scalloped edge (40 mm long)**.

Thus, almost all rope materials can be cut easily above and under water – and a diver can free himself.

At the end of the blade, behind the scalloped edge, a **String Cutter** is placed [4]. It is a sharp hook to cut thin strings and fishing ropes.



The quality of the high class BETA-TITANIUM remains and does wear off.

The first class alloy is extremely unpretentious and does not require maintenance: It is neither necessary to rinse off in fresh water nor to lubricate – even not after numerous dives.

**Seareq's Cutting Tools are made from high class materials only, absolutely rustproof, resistant against acids and anti-magnetic.**

Further information at: [www.seareq.de](http://www.seareq.de)

Total Length: 210 mm  
Length of Blade: 90 mm  
Weight: 70 gram (without pouch)