**TEMPORALLY LIMITED EDITION**
**WITH MATT-BLUE ELECTROPLATED DIAL**

# U1000 B (EZM 6)


Sinn

SPEZIALUHREN ZU FRANKFURT AM MAIN

Im Füldchen 5–7 · 60489 Frankfurt/Main
Telefon +49 (0) 69 . 97 84 14-200 · Fax -201
http://www.sinn.de · vertrieb@sinn.de

**U1000 B (EZM 6)** with blue silicone strap.
ø 44 mm (Fig.: 1:1)

**U1000 B (EZM 6)** with grey textile strap.
ø 44 mm (Fig.: 1:1)

The watch comes in a stylish case with a blue silicone strap and grey textile strap, strap-replacing tool, spare spring bars and booklet.

**U1000 B (EZM 6)** – luminous.
(Figures: 1:1)

## U1000 B (EZM 6)

### Temporally limited edition with matt-blue electroplated dial

**Only available to order up until 31 December 2014**

- **Case made of high-strength seawater-resistant German submarine steel**
- **SINN movement SZ02 with a 60-second scale for the stopwatch minute**
- **Tested based on European diving device standards and certified by DNV GL***
- **Case made with TEGIMENT Technology and therefore especially scratch-resistant**
- **Ar-Dehumidifying Technology enhances functional reliability and freedom from fogging**
- **Functionally reliable from −45 °C up to +80 °C**
- **Captive diver's bezel with guard to prevent accidental misadjustment**
- **Push-pieces and crown on the left side of the case to prevent pressure on the back of the hand**
- **Flat, non-screw-fastened, large-format push-pieces ensure that chronograph functions can be triggered properly even when the user is wearing diving gloves**
- **Structural design guarantees such function to a nominal pressure of 100 bar**
- **Special sealing of push-pieces and crown enable operation of the chronograph also while diving**
- **Sapphire crystal glass**
- **Mission timer design for optimal readability**
- **Pressure-resistant up to 100 bar (= 1,000 m water depth), certified by DNV GL***
- **Resistant to low pressure**

* Formerly Germanischer Lloyd, Hamburg

Large picture front page:
**U1000 B (EZM 6)** with blue silicone strap.

Bescheinigung
Nr. 77239-09 HH

eine typenbezogene hydraulische Druckprüfung von

2 Taucher-Uhren
der Sinn-Modellreihe U1000

stellvertretend für den Seriennummernkreis

1011.1001-1011.2000

Hamburg, 2009-09-10

Bescheinigung
Nr. 77319-10 HH

eine typenbezogene Prüfung
der Temperaturbeständigkeit und Funktion von mind.

2 Taucher-Uhren
der Sinn-Modellreihe U1000

stellvertretend für den Seriennummernkreis
1011.1001-1011.2000

Hamburg, 2010-03-25

Successful certification of pressure resistance (left) and compliance with European diving device standards EN250 and EN14143 by Germanischer Lloyd (now DNV GL) for the **U1000 (EZM 6) series**.

DNV GL* verifies and certifies the pressure resistance of our **U1000 (EZM 6) series** to a diving depth of 1,000 m as well as temperature resistance and function based on EN250 and EN14143, the European standards for diving equipment.

## U1000 B (EZM 6)

## Temporally limited edition with matt-blue electroplated dial

The diving chronograph U1000 B (EZM 6) is available exclusively as a temporally limited edition. The mission timer made from German submarine steel is equipped with a matt-blue electroplated dial and white luminous indices and hands. Matching in colour, the watch comes with a blue silicone strap and a grey textile strap as standard.

Thanks to the use of several special SINN technologies, the U1000 B is characterised as a robust timepiece for professional diving. For example, the Ar-Dehumidifying Technology guarantees greater functional reliability and freedom from fogging, while Temperature Resistance Technology ensures functional reliability from −45 °C up to +80 °C. The surface of the case is hardened using TEGIMENT Technology, making it much more scratch-resistant than non-tegimented stainless steel.

To increase diver safety during operation, the U1000 B is equipped with a captive diver's bezel with patented guard to prevent accidental misadjustment. For improved readability, this rotating bezel features a luminous triangular pilot's bezel.

The classification company DNV GL* has tested the suitability of the watch for professional use. It verifies and certifies the pressure resistance of the U1000 B to a diving depth of 1,000 metres and temperature resistance and functionality in accordance with the European diving device standards.

* Formerly Germanischer Lloyd, Hamburg

# DNV GL certifies SINN Diving Watches

## Certification of water and pressure resistance as well as functional reliability according to European diving device standards

**About DNV GL**

DNV GL provides technical testing and certification as well as software and independent advisory services to the energy, oil and gas, and maritime industries. DNV GL is represented at 300 locations in more than 100 countries. Every day, over 16,000 employees around the world help customers to make the world safer, smarter and greener.

**DNV GL 150 years ago**

DNV GL was the result of a merger between the classification companies Det Norske Veritas (DNV) and Germanischer Lloyd (GL), both of which started out in shipping almost 150 years ago. In the early days of maritime trade, whoever entrusted a ship to transport their goods or even sailed on board themselves as a crew member or passenger wanted to know that the ship would be safe on its travels. Shipowners and merchants would not rely solely on the good reputation of the shipbuilder or captain. Objective criteria had to be created in order to check safety standards. Even back then, the technical quality of a ship was decisive in ensuring the safe transportation of cargo and passengers on the high seas. On the initiative of various shipowners, an advisory committee was formed to deal with ship classification. While 1864 saw the foundation of the classification company DNV, three years later the articles of incorporation were signed in the great hall of the Hamburg stock exchange to establish GL.

**DNV GL today**

Almost 150 years later, in September 2013, the merged company DNV GL commenced operations. The DNV GL merger created not only the world's biggest ship classification company, but also one of the leading providers of testing and inspection services for the oil and gas industry as well as an expert in renewable energies and smart grids. DNV GL is also one of the world's top-three certification bodies for management systems.

All technical specifications relating to our watches are verified by tests. In order to be able to check the interplay between the nominal pressure and stop function of the chronograph, we have teamed up with Germanischer Lloyd (now DNV GL) to construct this measuring system especially for the U1000 series.

To ensure the start, stop and reset functions work perfectly under water, we check the reliability and performance of the push-pieces actuated using the pins. This test allows us to reliably determine whether the U1000 accurately measures the defined period of time, whether the push-pieces maintain their functional capability up to the nominal pressure and also whether the watch remains water-resistant under these conditions.

As of March 2014