

**T1 B** Page 1 / 2 May 2024

The diving watch made of high-strength titanium with matt-blue dial.



- · Case made of high-strength titanium, bead-blasted
- · Tested based on European diving equipment standards and certified by DNV GL
- · Pressure-resistant to 100 bar, certified by DNV GL
- · Captive Safety Diver's Bezel with guard to prevent accidental misadjustment
- · Bezel with TEGIMENT Technology and therefore especially scratch resistant
- · Arrow-shaped minute hand for clear reading of set time
- Colour-differentiated luminous paint for minute hand and key mark on the bezel for clear reading of set time
- · Ar-Dehumidifying Technology enhances functional reliability and freedom from fogging
- Functionally reliable from 45 °C up to + 80 °C
- Matt-blue dial
- Sapphire crystal glass
- Mission timer design for optimum readability
- · Low pressure resistant

The T1 B is a mission timer, all of the case parts are made from bead-blasted high-strength titanium, characterized by a matt-blue dial.

Titanium has a particularly low weight, very high strength and exceptional resistance to saltwater, so it is perfectly designed for use in saltwater. The metal also offers a high degree of wearing comfort as it causes no allergies.

A further special feature of the T1 B is the Captive Safety Diver's Bezel which is distinguished by two basic components: its secure attachment and rotation protection. The set time is especially easy to read thanks to the different shapes of the hour and minute hands. To ensure that this is also possible in the dark or in adverse viewing conditions, the T1 B also features colour-differentiated luminous paint for the minute hand and key mark on the bezel for clear reading of set time.

The suitability as a diving watch for professional use was verified by the classification company DNV GL. DNV GL verifies and certifies pressure resistance to a diving depth of 1,000 metres, as well as temperature resistance and functionality, in accordance with the European diving device standards.



# Technical details

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#### **Mechanical Movement**

- ETA 2892-A2
- · Self-winding mechanism
- · 21 bearing jewels
- 28,800 semi-oscillations per hour
- · Seconds stop function
- Anti-magnetic as per DIN 8309

#### Case

- · Case made of titanium, bead-blasted
- · Sapphire crystal glass in front, anti-reflective on both sides
- · Case back screw-fastened, nickel-free
- · Crown screwable
- Meet the technical requirements for waterproofness, as set out in standard DIN 8310
- · Pressure-resistant up to 100 bar, certified by DNV GL
- · According to the technical demands for the diving norm DIN 8306
- Tested based on European diving equipment standards EN 250 and EN14143, certified by DNV GL
- · Low pressure resistant

#### **Functions**

- · Hours, minutes, seconds
- Date display
- Diver's bezel with minute ratcheting and luminous key mark
- · Arrow-shaped minute hand for clear reading of set time
- · Colour-differentiated luminous paint for minute hand and key mark on the rotating bezel for clear reading of set time

## **SINN Technologies**

- Bezel with TEGIMENT Technology, therefore especially scratch-resistant
- · Captive safety bezel
- · Ar-Dehumidifying Technology enhances functional reliability and freedom from fogging
- Temperature Resistance Technology, therefore functionally reliable at temperatures from 45 °C up to + 80 °C

### **Dimensions and Weight**

· Case diameter: 45 mm

· Band lug width: 22 mm

· Case thickness: 12.5 mm

• Weight without strap: 71 gramme

### Dial and Hands

- · Matt-blue dial
- · Indices coated with luminescent colour
- · Hour, minute and second hand coated with luminescent colour

# Warranty

• 3 years