

U16

The diving watch made of German Submarine Steel – naval history for the wrist.

- Limited to 1,000 pieces
- Case made of high-strength, seawater-resistant German Submarine Steel from the decommissioned U 16 submarine, satinised
- Bezel with TEGIMENT Technology and therefore especially scratch-resistant
- Captive diver's bezel with minute ratcheting
- Tested based on European diving equipment standards and certified by an independent institute
- Water-resistant and pressure-resistant to 1,000 m diving depth (= 100 bar), certified by an independent institute
- Crown at 4 o'clock to prevent pressure on the back of the hand
- Sapphire crystal
- Low pressure resistant



U16

207,000 nautical miles in 38 years – a proud legacy

Commissioned in 1973, submarine U 16 achieved an impressive record: 207,000 nautical miles, meticulously documented by a former crew member. This astonishing figure equals about ten journeys around the globe! After its decommissioning, Sinn Spezialuhren acquired material from the submarine's outer hull, using it to craft the heart of a unique, limited-edition diving watch. Limited to 1,000 pieces, the watch case is made from high-strength, seawater-resistant steel sourced directly from the U 16 submarine. This makes the submarine not only the namesake of model U16 but also an exclusive material source—and a timeless link to an unforgettable era in German submarine history.

Anniversary: 20 years of diving watches made of submarine steel

Sinn Spezialuhren has a special, long-standing relationship with submarines. The company has been using submarine steel for its diving watches for two decades - convinced by its exceptional performance. The special grade of steel developed by

SINN SPEZIALUHREN GMBH

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Managing director: Lothar Schmidt • District court Frankfurt am Main • HRB 38841 • VAT identification number: DE249383321 • WEEE-REg.-Nr.: DE75393444

ThyssenKrupp for the outer hulls of the Type 206 submarine and the world's latest non-nuclear Type 212 submarines has formed the basis of all of our U series since 2005. It is supplied as a semi-finished product with the required dimensions and structural properties and is therefore free of any signs of use.

Maritime history on your wrist

The steel of model U16 sets itself apart in one key aspect: this base material had previously clocked up decades of naval use, and that's what makes it so special! The professional, meticulously intricate finishing by the Saxony-based watchmaking technology company Sächsische Uhrentechnologie GmbH Glashütte (SUG) ensures that it meets our stringent requirements without losing its true identity. The result? A diving watch forged from history, bringing the very soul of naval history to the wrist. Adding to this experience is an engraved steel blank from the original submarine U 16, included with the watch.

All eyes on the high-gloss dial

The U16's anti-reflective sapphire crystal guarantees exceptional clarity and provides an optimal view of the high-gloss dial, which echoes the mesmerising blue nuances of the ocean.

The dark bluish green base tone portrays the esoteric expanse of the open sea from a depth of around thirty metres, alluding to the operating range of the U 16 submarine, which was able to dive to depths of up to 100 metres.

Stylised air bubbles that symbolise the rising air bubbles underscore the three-dimensional effect with metallic blues and greens. This variance brings a unique touch to the dial and catches the eye with an intriguing stereoscopic effect.

As a historical memoir of the power of submarines, the dial features the number of nautical miles travelled and the U 16's type designation. The case back is adorned with a matching silhouette of the Type 206 submarine. The U16 has been tested according to European diving equipment standards and certified by an independent institute, ensuring its durability and reliability.

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Technical details

Mechanical Movement

The information on the mechanical movement corresponds to the current production situation in Frankfurt am Main. Due to technical changes, it may happen in individual cases that stock items of our sales partners deviate from this information.

- SW200-1
- Self-winding mechanism
- 28,800 semi-oscillations per hour
- 26 bearing jewels
- Seconds stop function
- Anti-magnetic as per DIN 8309

Case

- Case made of German Submarine Steel from the decommissioned submarine U 16, satinized
- Diver's bezel made of German Submarine Steel from the decommissioned submarine U 16, satinized/polished
- Sapphire crystal glass in front, anti-reflective on both sides
- Case back screw-fastened
- Crown screwable
- Meets the technical requirements for water resistance, as set out in standard DIN 8310
- Water-resistant and pressure-resistant to 1,000 m diving depth (= 100 bar), certified by an independent institute
- According to the technical demands for the German diving norm DIN 8306
- Tested based on European diving equipment standards EN 250 and EN 14143, certified by an independent institute
- Low pressure resistant

Functions

- Hours, minutes, seconds
- Date display
- Diver's bezel with minute ratcheting and luminous key mark

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SINN Technologies

- Bezel with TEGIMENT Technology, therefore especially scratch-resistant
- Captive bezel

Dimensions and Weight

- Case diameter: 44.0 mm
- Band lug width: 22 mm
- Case thickness: 14.7 mm
- Weight without strap: 113 grams

Dial and Hands

- Dial blue-green
- Indices coated with luminescent color
- Hour, minute, and second hands coated with luminescent color

Warranty

- 2 years

Price

2.990,00 €

incl. tax

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