



# Rolex Deepsea

Oyster, 44 mm, yellow gold

**The Oyster Perpetual  
Rolex Deepsea in 18 ct  
yellow gold with a  
Cerachrom bezel insert  
in blue ceramic and an  
Oyster bracelet.**



CERAMIC BEZEL AND LUMINESCENT DISPLAY

## Legendary divers' watch

The 60-minute graduated, unidirectional rotatable bezel of the Rolex Deepsea enables divers to precisely and safely monitor their dive and decompression times. The triangular 'zero' marker of the graduation is visible in the dark thanks to an embedded capsule containing a luminescent material emitting a long-lasting blue glow. The graduation on the bezel is coated via PVD (Physical Vapour Deposition) with a thin layer of yellow gold.

The blues found in the compression ring, the dial and the Cerachrom bezel insert combine to create a subtle oceanic palette that is accentuated by the 18 ct yellow gold of the case and the Oyster bracelet.





## BLUE DIAL

# For legibility underwater

The blue lacquer dial bearing the name ‘DEEPSEA’ in powdered yellow. The dial features large Chromalight hour markers and hands, filled with luminescent material that emits a long-lasting blue glow for excellent legibility in dark conditions.

The simple forms of the hour markers – triangles, circles and rectangles – and the hands, which are clearly differentiated in size and shape, are filled or coated with a luminescent material emitting a long-lasting blue glow – for up to two times longer than traditional phosphorescent materials.



18 CT YELLOW GOLD

## Commitment to excellence

By operating its own exclusive foundry, Rolex has the unrivalled ability to cast the highest quality 18 ct gold alloys. According to the proportion of silver, copper, platinum or palladium added, different types of 18 ct gold are obtained: yellow, pink or white.

They are made with only the purest metals and meticulously inspected in an in-house laboratory with state-of-the-art equipment, before the gold is

formed and shaped with the same painstaking attention to quality. Rolex's commitment to excellence begins at the source.





THE OYSTER BRACELET

# Alchemy of form and function

The Oyster bracelet is a perfect alchemy of form and function, aesthetics and technology, designed to be both robust and comfortable.

It is equipped with an Oysterlock clasp, which prevents accidental opening, and an ingenious Glidelock, allowing fine adjustments of the bracelet without using any tools — and allowing it to be worn comfortably over a diving suit.



# More Deepsea technical details

Reference 136668LB

## Model Case

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### Type

Oyster, 44 mm, yellow gold

### Diameter

44 mm

### Material

Yellow gold

### Bezel

Unidirectional rotatable 60-minute graduated, scratch-resistant Cerachrom insert in blue ceramic, numerals and graduations coated in gold

### Oyster Architecture

Monobloc middle case, screw-down case back and winding crown. Rolex Ringlock System case architecture with Helium escape valve

### Winding Crown

Screw-down, Triplock triple waterproofness system

### Crystal

Domed, 5.5 mm-thick scratch-resistant sapphire

### Water Resistance

Waterproof to 3,900 metres / 12,800 feet, helium escape valve

## Movement

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### Type

Perpetual, mechanical, self-winding

### Calibre

3235, Manufacture Rolex

### Precision

-2/+2 sec/day, after casing

**Oscillator**

Paramagnetic blue Parachrom hairspring. High-performance Paraflex shock absorbers

**Winding**

Bidirectional self-winding via Perpetual rotor

**Power reserve**

Approximately 70 hours

**Functions**

Centre hour, minute and seconds hands. Instantaneous date with rapid setting. Stop-seconds for precise time setting

**Bracelet**

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**Type**

Oyster, three-piece solid links

**Clasp**

Folding Oysterlock safety clasp with Rolex Glidelock extension system

**Bracelet Material**

18 ct yellow gold

**Dial**

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**Type**

Blue

**Details**

Highly legible Chromalight display with long-lasting blue luminescence

**Certification**

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**Type**

Superlative Chronometer (COSC + Rolex certification after casing)

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