



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.



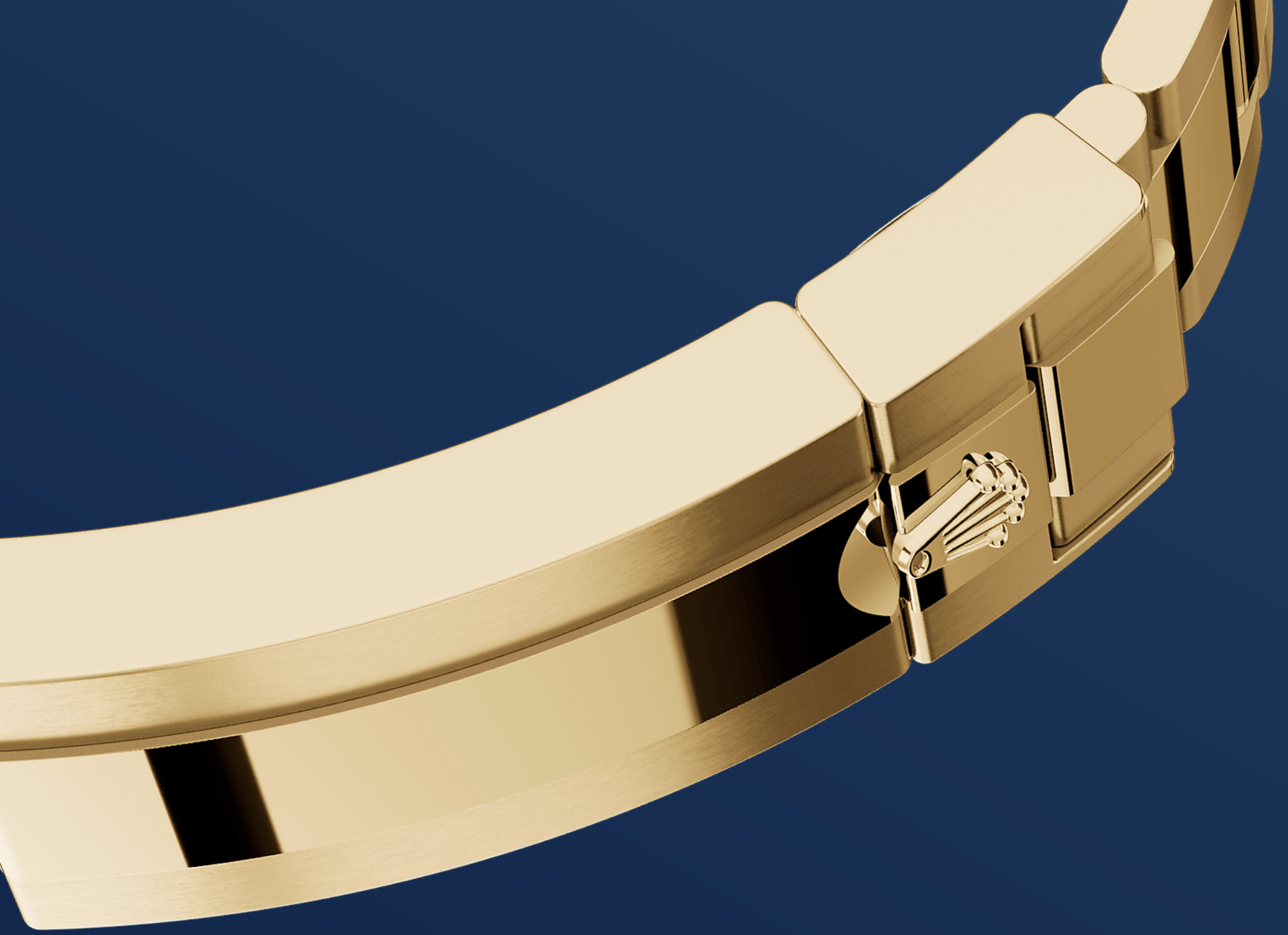
18 CT YELLOW GOLD

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

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

Type

Perpetual, mechanical, self-winding

Precision

-2/+2 sec/day, after casing

Calibre

3235, Manufacture Rolex

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

Type

Oyster, three-piece solid links

Clasp

Folding Oysterlock safety clasp with Rolex Glidelock extension system

Bracelet Material

18 ct yellow gold

Dial

Type

Blue

Details

Highly legible Chromalight display with long-lasting blue luminescence

Certification

Type

Superlative Chronometer (COSC + Rolex certification after casing)

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