





Oyster Perpetual 31

Oyster, 31 mm, Oystersteel

The Oyster Perpetual 31 with a bright blue dial and an Oyster bracelet.



BRIGHT BLUE DIAL

A watchmaking technique

The sunray finish creates delicate light reflections on many dials in the Oyster Perpetual collection. It is obtained using masterful brushing techniques that create grooves running outwards from the centre of the dial.

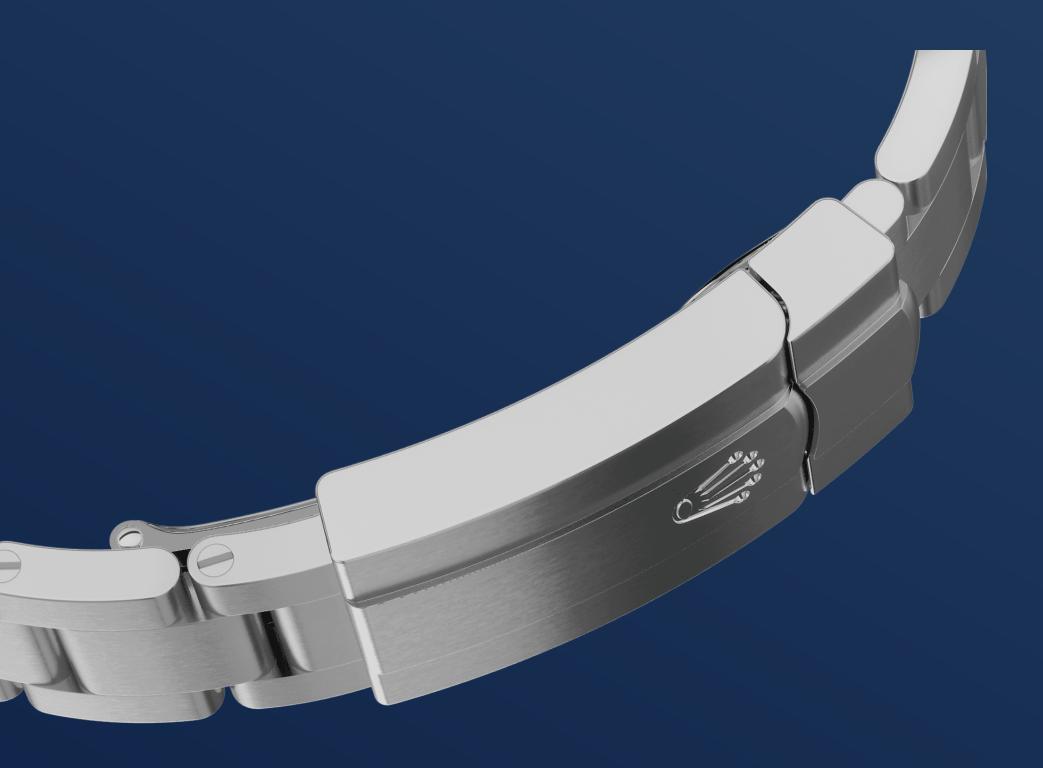
Light is diffused consistently along each engraving, creating a characteristic subtle glow that moves depending on the position of the wrist. Once the sunray finish has been completed, the dial colour is applied using Physical Vapour Deposition or electroplating. A light coat of varnish gives the dial its final look.

Highly resistant to corrosion

OYSTERSTEEL

Rolex uses Oystersteel for its steel watch cases. Specially developed by the brand, Oystersteel belongs to the 904L steel family, alloys most commonly used in high-technology and in the aerospace and chemical industries, where maximum resistance to corrosion is essential.

Oystersteel is extremely resistant, offers an exceptional finish once polished and maintains its beauty even in the harshest environments.



THE OYSTER BRACELET

Alchemy of form and function

The Oyster bracelet is a perfect alchemy of form and function, aesthetics and technology.

First introduced in the late 1930s, this particularly robust and comfortable metal bracelet with its broad, flat three-piece links remains the most universal bracelet in the Oyster collection. For the Oyster Perpetual models the Oyster bracelet is fitted with an Oysterclasp.

Superlative performance

2232 MOVEMENT

Unveiled in 2020, calibre 2232 is a newgeneration self-winding mechanical movement entirely developed and manufactured by Rolex. Fitted with a Syloxi hairspring in silicon, patented, it offers a superlative level of chronometric performance.

Insensitive to magnetic fields, the Syloxi hairspring provides great stability in the face of temperature variations and remains up to 10 times more precise than a traditional hairspring in case of shocks. Its patented geometry ensures its regularity in any position.

More technical details Oyster Perpetual

Reference 277200

Model Case

Туре

Oyster, 31 mm, Oystersteel

Diameter

31 mm

Material

Oystersteel

Bezel

Domed

Oyster Architecture

Monobloc middle case, screw-down case back and winding crown

Winding Crown Screw-down, Twinlock double waterproofness system

Crystal Scratch-resistant sapphire

Water Resistance Waterproof to 100 metres / 330 feet

Movement

Туре

Perpetual, mechanical, self-winding

Calibre

2232, Manufacture Rolex

Precision

-2/+2 sec/day, after casing

Oscillator

Syloxi hairspring in silicon with patented geometry. Highperformance Paraflex shock absorbers

Winding

Bidirectional self-winding via Perpetual rotor

Power reserve

Approximately 55 hours

Functions

Centre hour, minute and seconds hands. Stop-seconds for precise time setting

Bracelet

Type Oyster, three-piece solid links

Bracelet Material

Oystersteel

Clasp

Folding Oysterclasp with Easylink 5 mm comfort extension link

Dial

Туре

Bright blue

Details

Highly legible Chromalight display with long-lasting blue luminescence

Certification

Туре

Superlative Chronometer (COSC +

Rolex certification after casing)

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