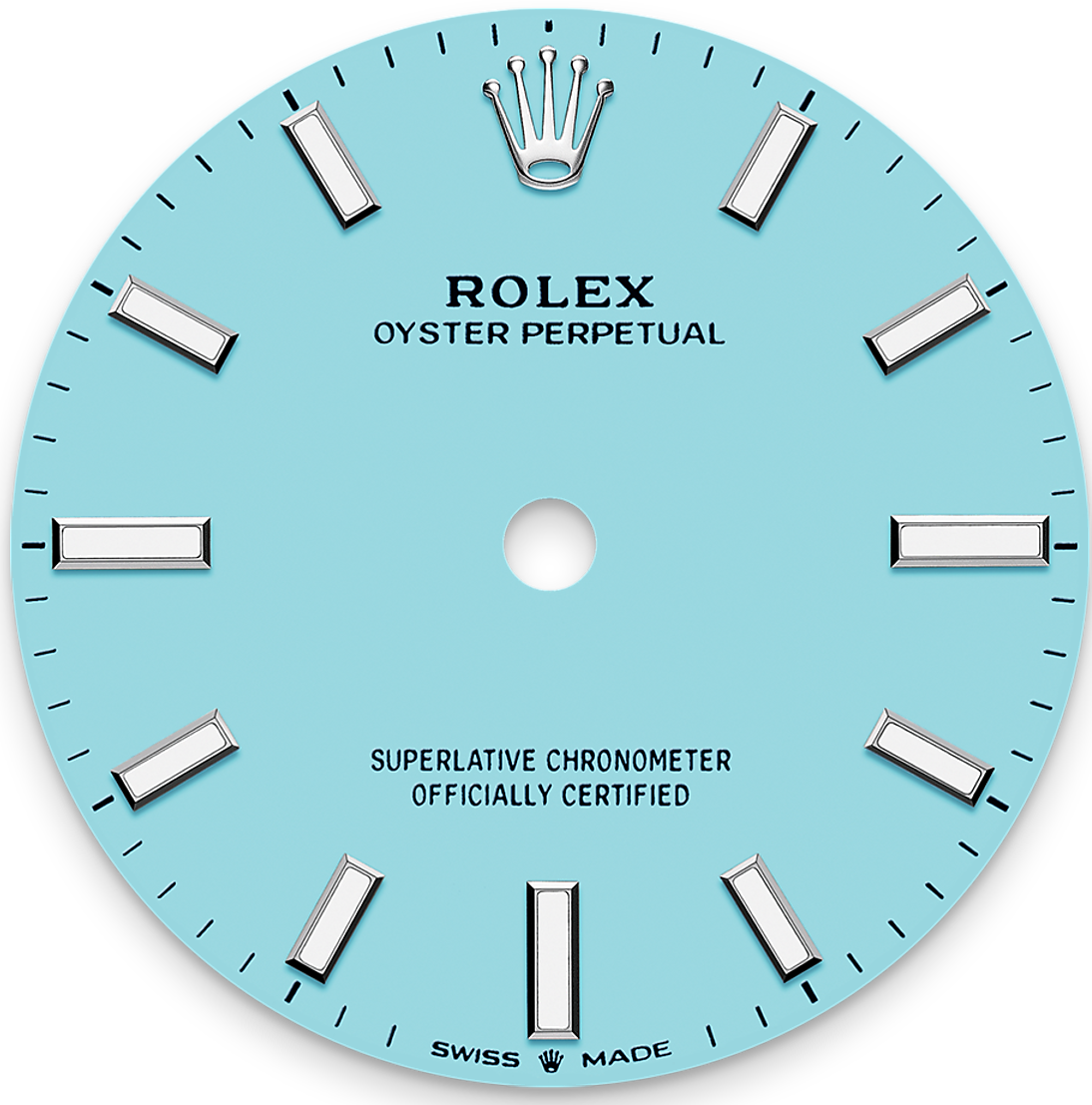


Oyster Perpetual 31

Oyster, 31 mm, Oystersteel

The Oyster Perpetual 31 in Oystersteel with a turquoise blue dial and an Oyster bracelet.



TURQUOISE BLUE DIAL

Craftsmanship rhymes with high technology

The colours created for the Oyster Perpetual range start life as a lacquer, which must be meticulously applied in a controlled-atmosphere environment to avoid dust and other contamination.

The brass plate of the dial base receives layer upon layer of lacquer, six in all, to form a regular, uniform surface. The last step is varnishing and polishing to bring out the full brilliance and depth

of colour. The various inscriptions are then pad printed, and the hour markers and crown riveted by hand. The dial, gleaming in its perfection, is all set to take its place on top of the movement at the watch assembly phase.



OYSTERSTEEL

Highly resistant to corrosion

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.



2232 MOVEMENT

Superlative performance

Unveiled in 2020, calibre 2232 is a new-generation 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 Oyster Perpetual
technical details

Reference 277200

Model Case

Type
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

Type
Perpetual, mechanical, self-winding

Calibre
2232, Manufacture Rolex

Precision
-2/+2 sec/day, after casing

Oscillator
Syloxi hairspring in silicon with patented geometry. High-performance 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

Clasp

Folding Oysterclasp with Easylink 5 mm comfort extension link

Bracelet Material

Oystersteel

Dial

Type

Turquoise blue

Details

Highly legible Chromalight display with long-lasting blue luminescence

Certification

Type

Superlative Chronometer (official chronometer certification + Rolex certification after casing)

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ROLEX