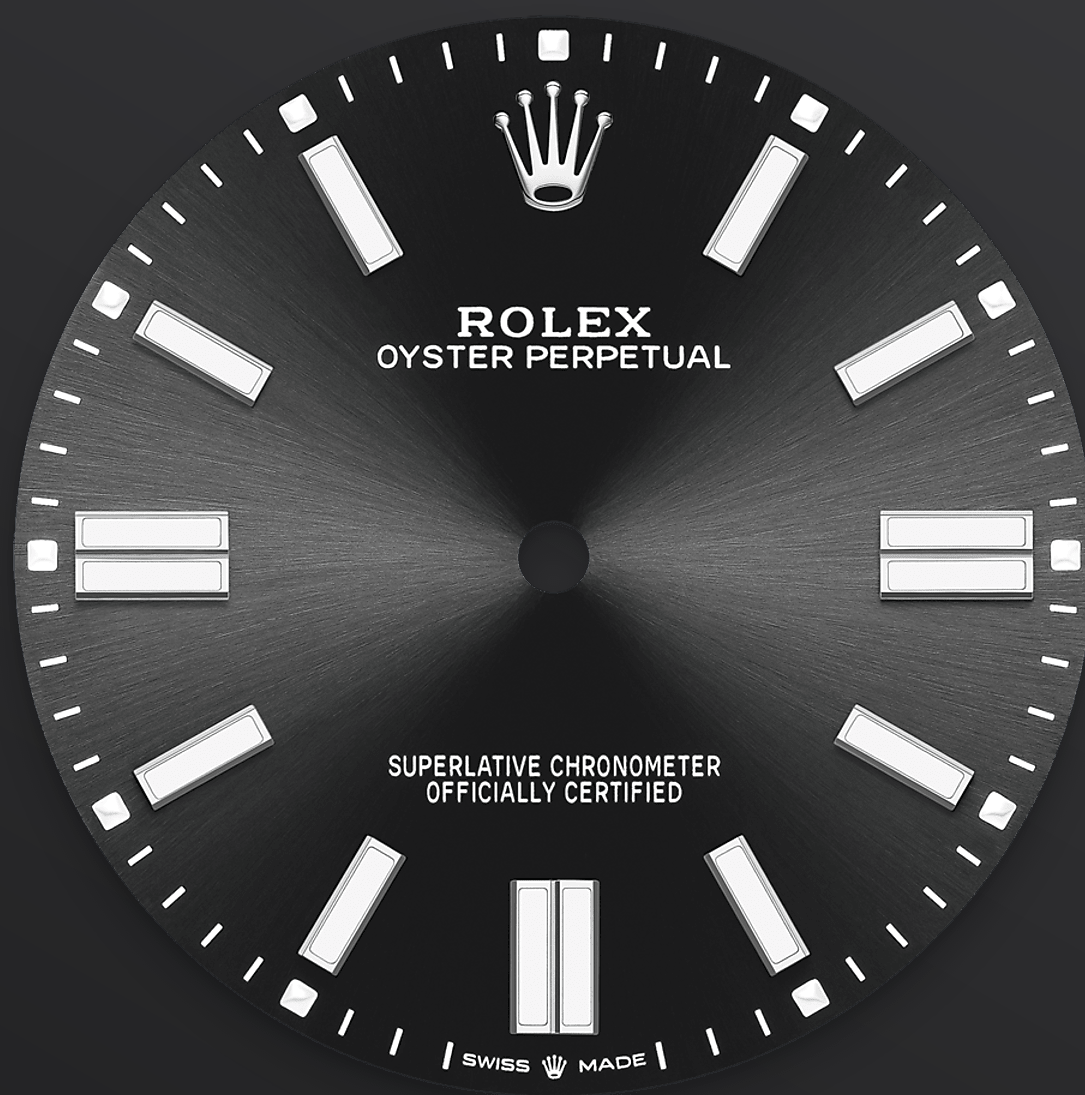




Oyster Perpetual 41

Oyster, 41 mm, Oystersteel

**The Oyster Perpetual 41
with a bright black dial
and an Oyster bracelet.**



BRIGHT BLACK 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.



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.

3230 MOVEMENT

Superlative performance

The Oyster Perpetual 41 is equipped with calibre 3230, a movement entirely developed and manufactured by Rolex, launched by the brand in 2020.

At the forefront of watchmaking technology, this self-winding mechanical movement led to the filing of several patents, and offers fundamental gains in terms of precision, power reserve, resistance to shocks and magnetic fields, convenience and

reliability. Calibre 3230 incorporates the patented Chronergy escapement, which combines high energy efficiency with great dependability.

More Oyster Perpetual technical details

Reference 124300

Model Case

Type

Oyster, 41 mm, Oystersteel

Diameter

41 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

3230, 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. 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

Bright black

Details

Highly legible Chromalight display with long-lasting blue luminescence

Certification

Type

Superlative Chronometer (COSC + Rolex certification after casing)

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