



### Oyster Perpetual 34

Oyster, 34 mm, Oystersteel

The Oyster Perpetual 34 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.

### 2232 MOVEMENT

## Superlative performance

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 124200

### **Model Case**

### **Type**

Oyster, 34 mm, Oystersteel

### **Diameter**

34 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

### **Bracelet Material**

Oystersteel

### Clasp

Folding Oysterclasp with Easylink 5 mm comfort extension link

### **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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