



# Day-Date 40

Oyster, 40 mm, Everose gold

The Oyster Perpetual Day-Date 40 in 18 kt Everose gold with a sundust dial, fluted bezel and a President bracelet.



FLUTED BEZEL

## A Rolex signature

The Rolex fluted bezel is a mark of distinction.

Originally, the fluting of the Oyster bezel had a functional purpose: it served to screw the bezel onto the case helping to ensure the waterproofness of the watch.

It was therefore identical to the fluting on the case back, which was also screwed onto the case for waterproofness, using specific Rolex tools. Over time, the fluting became an aesthetic element, a genuine Rolex signature feature. Today the fluted

bezel is a mark of distinction, in gold on this Day-Date 40.



SUNDUST 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.



18 KT EVEROSE GOLD

# An exclusive patent

To preserve the beauty of its pink gold watches, Rolex created and patented an exclusive 18 kt pink gold alloy cast in its own foundry: Everose gold.

Introduced in 2005, 18 kt Everose is used on all Rolex Oyster models in pink gold.



THE PRESIDENT BRACELET

### The ultimate refinement

The design, development and production of Rolex bracelets and clasps, as well as the stringent tests they face, involve advanced high technology.

And, as with all the components of the watch, aesthetic controls by the human eye guarantee impeccable beauty. The President bracelet, with its semi-circular three piece links, was created in 1956 for the launch of the Oyster Perpetual Day-Date. It represents the ultimate in refinement and comfort and is always made of carefully selected precious metals.

# more technical-details Day-Date

reference 228235

### model-case

#### type

Oyster, 40 mm, Everose gold

#### diameter

40 mm

#### material

Everose gold

#### bezel

Fluted

#### oyster-architecture

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

#### winding-crown

Screw-down, Twinlock double waterproofness system

#### crystal

Scratch-resistant sapphire, Cyclops lens over the date

#### water-resistance

Waterproof to 100 metres / 330 feet

### movement

#### type

Perpetual, mechanical, self-winding

#### calibre

3255, 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. Instantaneous day and date in apertures, secure rapid-setting.

Stop-seconds for exact time setting

### bracelet

#### type

President, semi-circular three-piece links

#### bracelet-material

18 kt Everose gold

#### clasp

Concealed folding Crownclasp

### dial

#### type

Sundust

### certification

#### type

Superlative Chronometer (COSC + Rolex certification after casing)

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