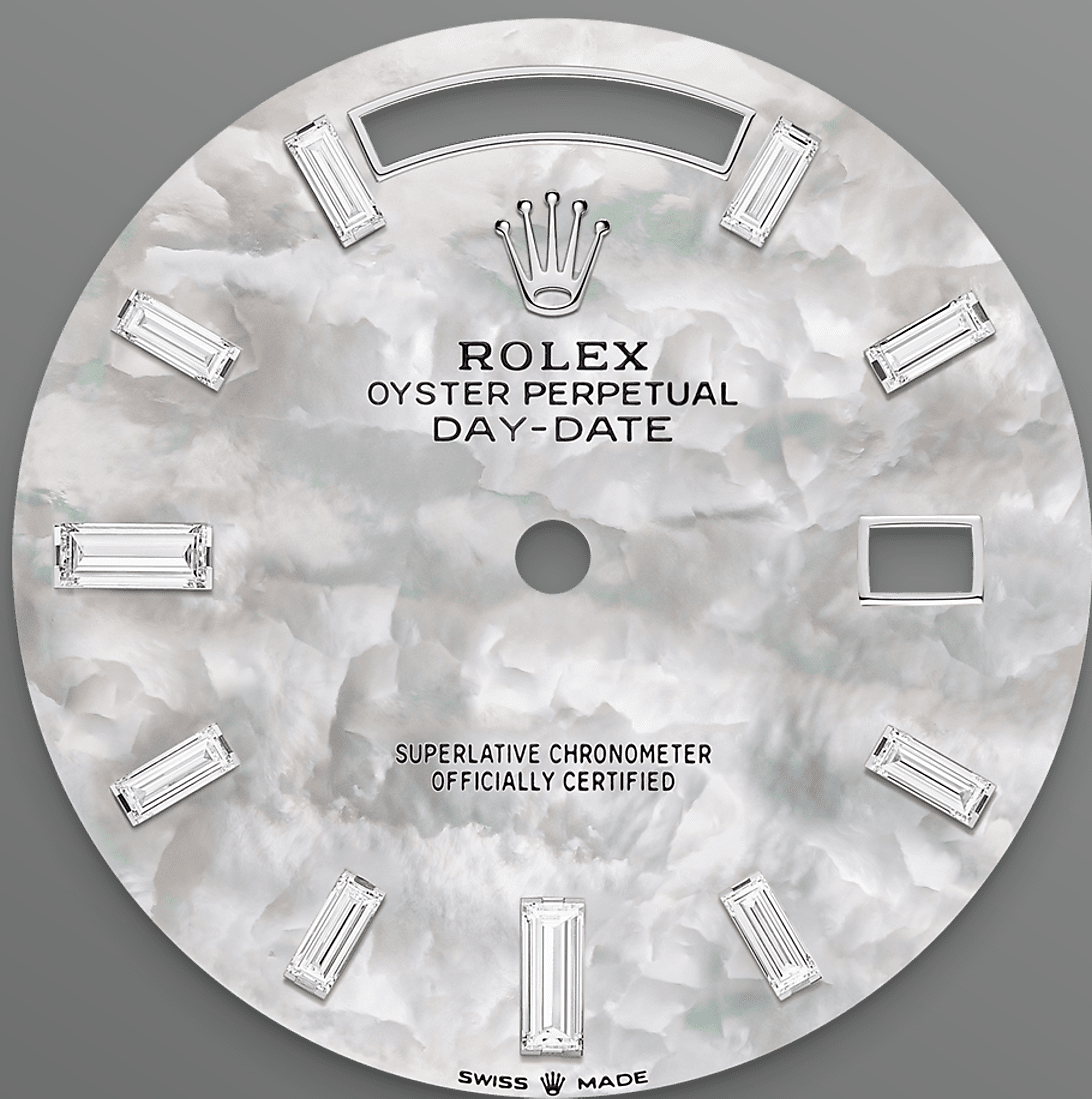




# Day-Date 40

Oyster, 40 mm, white gold

**The Oyster Perpetual  
Day-Date 40 in 18 kt  
white gold with a white  
mother-of-pearl,  
diamond-set dial, fluted  
bezel and a President  
bracelet.**



MOTHER-OF-PEARL DIAL

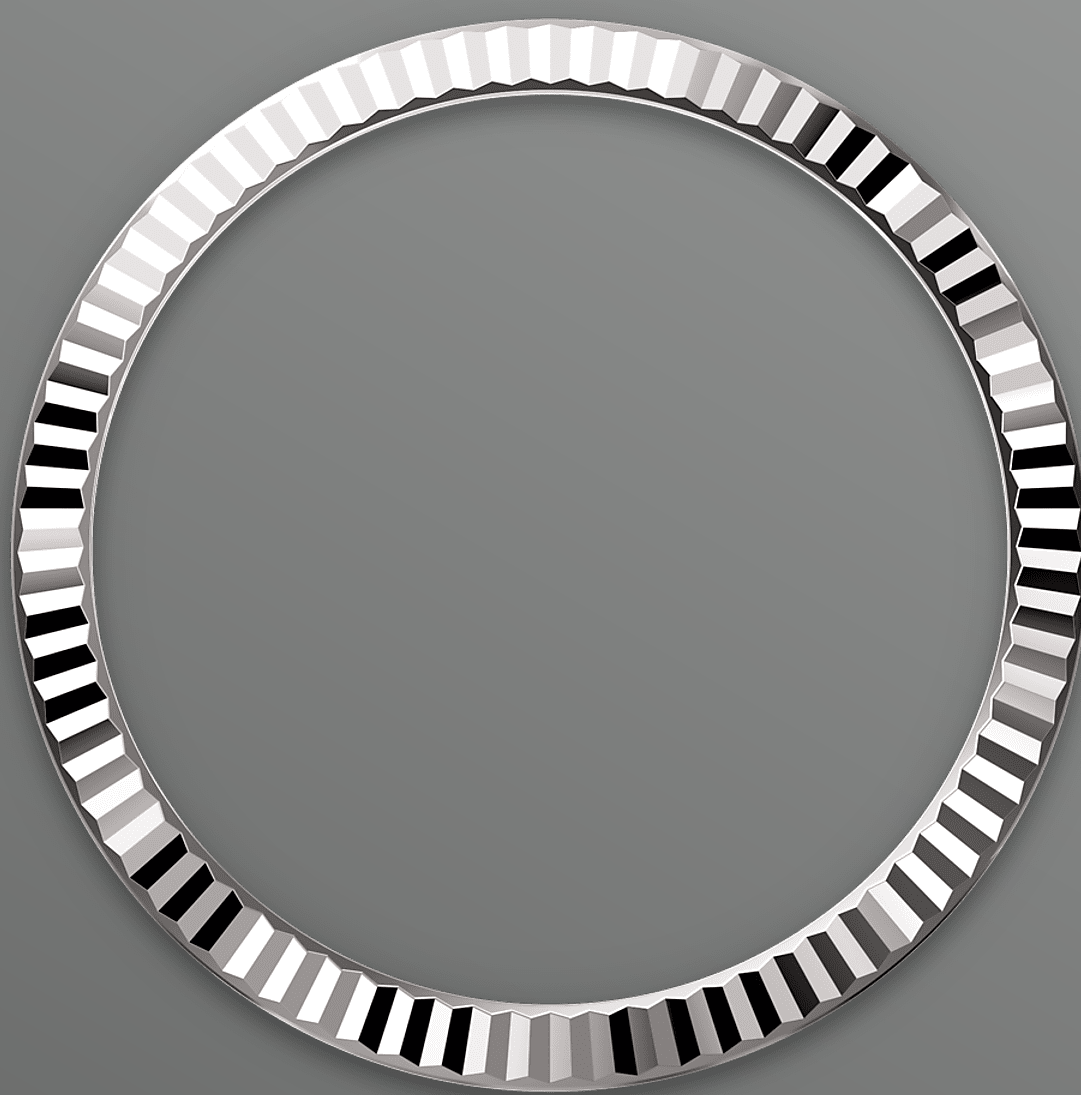
# Highlighting natural beauty

This dial features 10 baguette-cut diamonds. Mother-of-pearl is by its nature full of mystery and surprises. Depending on its origin, it can be pink, white, black or yellow. It differs in colour, intensity and structure according to the part of the shell from which it is extracted.

At Rolex, mother-of-pearl is never artificially coloured. Instead, particular know-how and skill are devoted to simply highlighting its natural







## 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





18 KT WHITE GOLD

## Commitment to excellence

By operating its own exclusive foundry, Rolex has the unrivalled ability to cast the highest quality 18 kt gold alloys. According to the proportion of silver, copper, platinum or palladium added, different types of 18 kt gold are obtained: yellow, pink or white.

They are made with only the purest metals and meticulously inspected in an in-house laboratory with state-of-the-art equipment, before the gold is







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 228239

### model-case

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**type**

Oyster, 40 mm, white gold

**diameter**

40 mm

**material**

White 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

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**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**

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**type**

President, semi-circular three-piece links

**bracelet-material**

18 kt white gold

**clasp**

Concealed folding Crownclasp

**dial**

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**type**

White mother-of-pearl set with diamonds

**gem-setting**

10 baguette-cut diamonds

**certification**

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**type**

Superlative Chronometer (COSC + Rolex certification after casing)

# explore-title

**explore-text**

explore-text-2

