

## 6100 Rose Gold

The REGULATEUR Rose Gold.

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- Case made of 18-carat rose gold
- Fine, sophisticated SINN SZ04 movement
- Hand-wound movement
- Glucydur screw balance
- Triovis precision adjustment system
- Guilloché, silver electroplated dial
- Second stop function for accurate time adjustment
- Sapphire crystal glass
- Transparent case back made of sapphire crystal glass
- Pressure-resistant to 10 bar (= 100 m water depth)
- Low pressure resistant

Today, every hour, every minute, every second counts. This hallmark of the present had its origin in the 18th century. Louis Berthoud, son of the famed watchmaker Ferdinand Berthoud, developed the Regulateur dial. His idea was that the minute hand should be dominant, while the hour and second hands rotate in separate areas of the dial. This was a ground-breaking invention which also accommodated a general development: people were increasingly measuring the most minute units of time. They increasingly demanded time measurement that was both accurate and identical everywhere. The new dial appeared in precision pendulum clocks, known as the regulators. They synchronized processes and measurements in transportation, trade and communications, and functioned as timers in the centuries that followed. Until the late 1960s, precision pendulum clocks were the standard used for official determination of the time - until they were replaced by atomic clocks. The 6100 rose gold model reflects the self-image and philosophy of the Sinn company down to the tiniest detail. The elegant case is made of 18-carat rose gold, which provides a striking contrast to the guilloché dial. The glass and back are anti-reflective to ensure optimal readability and clear visibility. The SZ 04 hand-wound movement used in the REGULATEUR was developed with a special passion which, in addition to numerous other sophisticated details, gives the appearance and functionality of this watch its distinction.

## Technical details

### Mechanical Movement

- SINN Movement SZ04
- Hand-wound movement
- 17 bearing jewels
- 18,000 semi-oscillations per hour
- Glucydur screw balance
- Triovis precision adjustment system
- Seconds stop function
- Shock resistant as per DIN ISO 1413
- Anti-magnetic as per DIN 8309

### Case

- Case made of 18-carat rose gold, polished / satinized
- Sapphire crystal glass in front, anti-reflective on both sides
- Transparent case back made of sapphire crystal glass, anti-reflective on the interior
- Case back screw-fastened
- Meet the technical requirements for waterproofness, as set out in standard DIN 8310
- Pressure-resistant up to 10 bar (= 100 m water depth)
- Low pressure resistant

### Functions

- Subsidiary hours, central minutes, subsidiary seconds

### SINN Technologies

- Crown with D3-System

### Dimensions and Weight

- Case diameter: 44 mm
- Band lug width: 22 mm
- Case thickness: 10.6 mm
- Weight without strap: 99 gramme

### Dial and Hands

- Guilloché, silver electroplated dial

### Warranty

- 2 years