

## 456 TW 12

Page 1 / 2  
May 2024

The traditional ladies' watch with diamonds.



- Case made of stainless steel, polished
- Decorative ring of 18-carat yellow gold
- 12 Top Wesselton diamond
- Black electroplated dial
- Appliqués meticulously attached by hand
- Sapphire crystal glass
- Transparent case back made of sapphire crystal glass
- Water-resistant and pressure-resistant to 20 bar
- Low pressure resistant

In addition to their rarity, diamonds are coveted for their high refractive index for light: no other material breaks down the visible components of light so beautifully — or sparkles so magnificently when cut by a master artisan. We make use of this phenomenon to transform the sporty, elegant Sinn 456 into a precious piece of jewelry. Twelve cut diamonds are used as the indices on the dial. Each individual diamond is cut in the classic round design with 33 facets on the top and 24 on the bottom. The stones are classified as Top Wesselton.

We also offer this sophisticated watch with a diamond and 18-carat white gold bezel (456 TW70 WG) or 18-carat yellow gold bezel (456 TW70 GG). A special feature of these exclusive models is their suitability for everyday use: so typical of Sinn. Water-resistant, anti-magnetic and equipped with robust, scratch-resistance sapphire crystal glass on the front and back.

## Technical details

Page 2 / 2  
May 2024

### Mechanical Movement

- *The information on the mechanical movement corresponds to the current production situation in Frankfurt am Main. Due to technical changes, it may happen in individual cases that stock items of our sales partners deviate from this information. ([further information](#))*

- SW 100
- Self-winding mechanism
- 25 bearing jewels
- 28,800 semi-oscillations per hour
- Seconds stop function
- Anti-magnetic as per DIN 8309

### Case

- Case made of stainless steel, polished
- Decorative ring of 18-carat yellow gold, polished
- 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 water-resistance, as set out in standard DIN 8310
- Water-resistant and pressure-resistant to 20 bar
- Low pressure resistant

### Functions

- Hours, minutes, seconds
- Date display

### Dimensions and Weight

- Case diameter: 28 mm
- Band lug width: 14 mm
- Case thickness: 9 mm
- Weight without strap: 32 gramme

### Dial and Hands

- Black electroplated dial
- 12 Top Wesselton diamonds as indices
- Hour and minute hand with luminescent colour

### Warranty

- 2 years