

GREUBEL FORSEY

ART *f* INVENTION

Balancier Contemporain

In stainless steel

Limited edition

Hand-wound movement

Timepiece with four hands • hours and minutes • small seconds
• power-reserve • Greubel Forsey balance wheel system • stop balance

MOVEMENT

MOVEMENT DIMENSIONS

- Diameter: 32.40 mm
- Thickness: 9.20 mm

NUMBER OF PARTS

- Movement: 256 parts

NUMBER OF JEWELS

- 33
- Olivé-domed jewels in gold chatons
- Chronometric power reserve
- 72 hours

BARRELS

- Two series-coupled fast rotating barrels (1 turn in 3.2 hours), one of which is equipped with a slipping spring to avoid excess tension
- Barrel with relief engraving «Greubel Forsey»

BALANCE WHEEL

- In-house variable-inertia with 6 gold mean-time screws (12.60 mm diameter)
- Stop balance activated by crown

FREQUENCY

- 21'600 vibrations/hour

BALANCE SPRING

- Phillips terminal curve
- Geneva-style stud

BRIDGES AND MAIN PLATES

- Nickel silver, frosted and spotted with polished bevelling and countersinks, straight-grained flanks, blue treatment
- Flat black polished steel balance wheel bridge, polished bevelling and countersinks, straight-grained flanks
- Flat black polished gold plate under the balance wheel

MOVEMENT SIDE

- Flat black polished gold plate with relief engraved text, polished bevelling and countersinks, straight-grained flanks with apparent gold chatons
- Central gold plate, «GF» engraved with the limitation number

GEARING

- Involute circle profile

DISPLAYS

- Hours and minutes
- Small seconds
- 72-hours power reserve on a sector

EXTERIOR

CASE

- Stainless steel with high domed synthetic sapphire crystal
- Hand-polished bezel, caseband with hand-finished straight-graining
- Three-dimensional, variable geometry-shaped lugs
- Transparent back with high domed synthetic sapphire crystal
- Raised polished engraving "Balancier" and "Greubel Forsey" on a hand-punched background
- Gold security screws

CASE DIMENSIONS

- Diameter: 39.60 mm
- Height: 12.25 mm

WATER RESISTANCE OF THE CASE

- Water-resistant 3 atm - 30 m - 100 ft (standard NIHS 92-20/SN ISO 22810:2010)

CROWN

- Stainless steel with engraved and black lacquered GF logo

DIAL

- Multi-level in gold
- Sunburst blue finish hour-ring, with a visual opening for the balance wheel, minute-circle with deep blue finish, engraved and white lacquer filled, polished bevel
- Small seconds, engraved and lacquered with polished bevel
- Power-reserve, engraved and lacquered, hand matt lapped

HANDS

- Hours, minutes, small seconds and power-reserve in polished steel, hand-polished countersinks

STRAP AND CLASP

- Hand-sewn textured rubber
- Stainless steel pin buckle, engraved GF logo

