



DROP2
AZURITE MALACHITE
DROP2 LS5 AM

TECHNICAL DATA SHEET

CASE

Patent filed and registered design
Material: 316L stainless steel
Diameter: 42.5 mm
Thickness: 10.5 mm
Lug width: 20 mm
Lug to Lug: 45.3 mm
Finishing: Hand-polished, satin-finished and sandblasted
Crystals: Sapphire crystals with anti-reflective coating on both sides
Number of components: 23
Water resistance: 30 m (3 ATM)

DIAL

Material: One-of-a-kind natural stone, Azurite-Malachite from Namibia
Production process: Patent-registered by GT Cadrans SA
Thickness: Stone: 0.40 mm – Total: 1.00 mm

INDICES

Original GKO Drop – design
Material: Pd150 grey gold
Finishing: Polished sides and satin-finished top surface
Features: CNC-machined from solid gold

HANDS

Original GKO drop – design
Indication: Hours and minutes
Finishing: Satin-finished center with polished bevels

BOUCKLE

Original GKO drop-shaped pin buckle
Material: 316L stainless steel
Finishing: Hand-polished and sandblasted

STRAP

Material: Alligator leather
Construction: Alligator leather on both upper and lining sides
Features: Custom-shaped, laser-cut and hand-stitched
Buckle: Original GKO drop-shaped pin buckle

MOVEMENT

The heart of this timepiece is a self-winding mechanical calibre developed by Vaucher Manufacture Fleurier, one of Switzerland's most prestigious movement manufacturers, based in Fleurier, in the Canton of Neuchâtel.

Its bridges are hand-bevelled using traditional techniques, decorated with Côtes de Genève, and finished with an anthracite NAC treatment – a galvanic coating that enhances the contrast between the polished chamfers and the darkened surfaces, giving the movement an austere and refined character.

Each component is finished to Haute Horlogerie standards: circular-grained gear train wheels, diamond-polished apertures, a variable-inertia balance for optimal isochronism, and a ceramic ball bearing for the micro-rotor.

CALIBRE GK01

Functions: Hours and minutes

Diameter: 11½” – 25.6 mm

Thickness: 3.70 mm

Automatic winding: Unidirectional

Power reserve: 50 hours

Number of components: 189

Number of jewels: 28

Frequency: 28,800 vph (4 Hz)

Balance: Variable inertia with gold masses

Double barrel with rapid rotation in series, favouring chronometry

Tungsten mass mounted on ceramic ball bearing

