

L'ART HORLOGER AU XXIE SIÈCLE

DB28 Tourbillon

Technical specifications





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Name: DB28 Tourbillon Reference: DB28TZC8N / S

Functions: Hours, Minutes, 30'' indicator via the ultra-light De Bethune

tourbillon cage at 6 o'clock, Power reserve situated on

the back

Movement: DB2019

Type: Mechanical hand-wound movement

Adjustment: Winding and setting the time by means of the crown (2)

positions)

Technical features of calibre DB2019

Number of parts: 282

Jewelling: 38 jewels Diameter: 30 mm

Power reserve: 5 days, ensured by a self-regulating twin barrel

De Bethune Innovation (2004)

Specificities: Silicon escape wheel encircled with a white gold ring

De Bethune Patent (2010)

"De Bethune" balance-spring with flat terminal curve

De Bethune Patent (2006)

Silicon escape wheel

Ultra-light De Bethune 30'' tourbillon in silicon and titanium

De Bethune Innovation (2008)

Frequency: 36'000 vibrations per hour

Adornment: Black polished steel motion-work bridge and barrel bridge

Ruthenium plate cover adorned with "Côtes

De Bethune"

Hand snailed barrels

Hand-polished and chamfered steel parts

DE BETHUNE L'ART HORLOGER AU XXIE SIÈCLE

Display

Display: Black hand-polished stainless steel hands

Ultra-light De Bethune 30'' tourbillon in silicon and titanium

at 6 o'clock – De Bethune Innovation (2008)

Dial: Black in mirror-polished steel

Anthracite minute ring

Black hour ring with black mirror-polished steel markers

Case and strap

Case material: Zirconium
Case diameter: 42.6 mm
Case thickness: 9,20 mm

Lugs: Short or long floating lugs in polished black zirconium

De Bethune Patent (2006)

Crystal: In sapphire crystal (1800 Vickers hardness) with double

anti-reflective coating

Case back: Closed and screwed down case back in polished black

zirconium that opens on a linear power reserve in rose

gold 5N

Sapphire crystal (1800 Vickers hardness) with double anti-

reflective coating

Water resistance: 3 ATM

Strap: Extra-supple alligator leather, alligator lining

Buckle: Ardillon, in black polished zirconium