

DB28 TourbillonTechnical specifications





DB28 Tourbillon

Technical specifications

Name: DB28 Tourbillon Reference: DB28TTIS8N / 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 "Côte

De Bethune"

Hand snailed barrels

Hand-polished and chamfered steel parts



Display

Display: 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

Mirror-polished and silver-toned minutes ring

Black hour ring with black mirror-polished steel markers

Case and strap

Case material: Mirror-polished grade 5 titanium

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

Lugs: Short or long floating lugs in mirror-polished grade 5 titanium

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 grade 5

titanium 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: Buckle and ardillon in mirror-polished grade 5 titanium