



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DB28 Tourbillon
Technical specifications





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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 <i>De Bethune Innovation (2004)</i>
Specificities:	Silicon escape wheel encircled with a white gold ring <i>De Bethune Patent (2010)</i> "De Bethune" balance-spring with flat terminal curve <i>De Bethune Patent (2006)</i> Silicon escape wheel Ultra-light De Bethune 30" tourbillon in silicon and titanium <i>De Bethune Innovation (2008)</i>
Frequency:	36'000 vibrations per hour
Adornment:	Black polished steel motion-work bridge and barrel bridge Ruthenium plate cover adorned with "Côte <i>De Bethune</i> " Hand snailed barrels Hand-polished and chamfered steel parts



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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