

DE BETHUNE
L'ART HORLOGER AU XXI^E SIÈCLE

DB28 Tourbillon
Technical specifications



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Name:	DB28 Tourbillon
Reference:	DB28TRS8ZN / 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 "Côtes <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
Anthracite minutes ring
Black hours ring with black mirror-polished steel markers

Case and strap

Case material: Rose gold 5N
Case diameter: 42.6 mm
Case thickness: 9,20 mm
Lugs: Short or long floating lugs in polished in black zirconium
De Bethune Patent (2006)
Crystal: In sapphire crystal (hardness of 1800 Vickers) with double anti-reflective coating
Case back: Closed and screwed down case back in polished rose gold 5N 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 skin, lining in alligator
Buckle: Buckle in black polished zirconium and ardillon in rose gold 5N