



**DE BETHUNE**

L'ART HORLOGER AU XXI<sup>e</sup> SIÈCLE

**DB25 Starry Varius Chronomètre Tourbillon**  
Technical specifications





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## **DB25 Starry Varius Chronomètre Tourbillon**

### Technical specifications

Name:	DB25 Starry Varius Chronomètre Tourbillon
Reference:	DB25STTIS3
Vintage:	Production limited to 10 pieces
Functions:	Hours, Minutes, jumping seconds, 30" indicator via the ultra-light De Bethune tourbillon cage on case back
Movement:	DB2109V4
Type:	Mechanical manual-winding calibre
Adjustment:	Winding and setting the time by means of the crown (2 positions)

### **Technical features of calibre DB2109V4**

Number of parts:	260
Jewelling:	43 jewels
Diameter:	30 mm
Power reserve:	4 days, ensured by a self-regulating twin barrel <i>De Bethune Innovation (2004)</i>
Specificities:	Titanium balance wheel with white gold inserts, optimised for temperature differences and air penetration <i>De Bethune Patent (2016)</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 titanium <i>De Bethune Innovation (2008)</i>  De Bethune Dead Beat Second <i>De Bethune Innovation (2011)</i>
Frequency:	36,000 vibrations per hour
Adornment:	Silver plate and barrel bridge cover polished Hand-snailed barrels Hand-polished, chamfered steel parts



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### ***Display***

Display: Hands in hand-polished steel

Dial : De Bethune star-studded sky in blued and polished titanium with hand-fitted white gold pins depicting the stars  
Milky Way patterns produced by laser beam micro milling, gilded with 24-carat gold leaf  
Silver-toned hours and minutes ring

### ***Case and strap***

Case material: Polished grade 5 titanium

Case diameter: 42 mm

Case thickness: 10,3 mm

Lugs: Integrated, hollowed lugs

Crystal: In sapphire crystal (1800 Vickers hardness) with double anti-reflective coating

Case back: Open back, De Bethune 30 " silicon/titanium  
Tourbillon, 36,000 vph – central jumping seconds  
Sapphire crystal (1800 Vickers hardness) with double anti-reflective coating

Water-resistance: 3 ATM

Strap: Extra-supple alligator leather, alligator lining

Buckle: Pin buckle in grade 5 titanium