



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DB25 Tourbillon Milky Way

Technical specifications





DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DB25 Tourbillon Milky Way

Technical specifications

| | |
|-------------|--|
| Name: | DB25 Tourbillon Milky Way |
| Reference: | DB25TDS3V4 |
| Vintage: | Production limited to 5 pieces |
| Functions: | Hours, minutes, central jumping seconds, movement operating indicator at 12 o'clock, 30" indicator via the ultra-light De Bethune tourbillon cage on case back |
| Movement: | DB2109 |
| Type: | Mechanical hand-wound movement |
| Adjustment: | Winding and setting the time by means of the crown (2 positions) |

Technical features of calibre DB2109

| | |
|------------------|--|
| Number of parts: | 330 |
| Jewelling: | 46 jewels |
| Diameter: | 30 mm |
| Power reserve: | 4 days, ensured by a self-regulating twin barrel <i>De Bethune Innovation (2004)</i> |
| Specificities: | Silicon annular balance encircled by 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> De Bethune Dead Beat Second <i>De Bethune Innovation (2011)</i> |
| Frequency: | 36,000 vibrations per hour |
| Adornment: | Silver plate and barrel bridge cover adorned with "Côtes De Bethune" Hand snailed barrels Hand-polished, chamfered steel parts |



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

Display

Display: Hand-polished stainless steel hands

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
Sandblasted and engraving sterling silvers hours and minutes ring

Case and strap

Case material: Palladium
Case diameter: 44 mm
Case thickness: 10,6 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 palladium