

DE BETHUNE

L'ART HORLOGER AU XXI^E SIÈCLE

DB28

Technical specifications



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Technical specifications

Name:	DB28
Reference:	DB28ZS5C3N/S
Functions:	Hours, Minutes, Spherical moon phase indication at 6 o'clock, Power reserve situated on the back, Performance indication between 2 and 3 o'clock
Movement:	DB2115V4
Type:	Mechanical hand-wound movement
Adjustment:	Winding and setting the time by means of the crown (2 positions) Spherical moon phase adjustment via a corrector

Technical features of calibre DB2115V4

Number of parts:	297
Jewelling:	38 jewels
Diameter:	30 mm
Power reserve:	6 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 Spherical moon phase indication accurate to a degree of one lunar day every 122 years – <i>De Bethune Patent (2004)</i> Triple <i>pare-chute</i> shock-absorbing system <i>De Bethune Innovation (2005)</i>
Frequency:	28,800 vibrations per hour
Adornment:	Mirror- polished steel motion-work bridge Ruthenium plate and barrel bridge cover adorned with "Côtes De Bethune" Hand snailed barrels Ruthenium circular-grained power reserve decoration Hand-polished and chamfered steel parts

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Display

Display: Hand-polished stainless steel hands
Spherical moon phase indication in palladium and flamed-blued steel with an accuracy of one lunar day every 122 years at 6 o'clock – De Bethune Patent (2004)
Performance indicator between 2 and 3 o'clock

Dial: blued mirror-polished grade 5 titanium hours ring
Hour-marker in polished steel
Black minutes ring

Case and strap

Case material: Anthracite zirconium sandblasted
Case diameter: 42.6 mm
Case thickness: 9.30 mm
Lugs: Short or long floating lugs in anthracite zirconium sandblasted – *De Bethune Patent (2006)*
Crystal: In sapphire crystal (1800 Vickers hardness) with double anti-reflective coating
Case back: Screwed down 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: Pin buckle in anthracite zirconium sandblasted