



DE BETHUNE

L'ART HORLOGER AU XXI^e SIÈCLE

DB25 Moon Phase Starry Sky
Technical specifications





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Technical specifications

Name:	DB25 Moon Phase Starry Sky
Reference:	DB25sJWS3
Functions:	Hours, Minutes, Spherical moon phase indication at 12 o'clock
Movement:	DB2105
Type:	Mechanical hand-wound movement
Adjustment:	Winding, setting the spherical moon phase and the time by means of the crown (3 positions)

Technical features of calibre DB2105

Number of parts:	245
Jewelling:	27 jewels
Diameter:	30 mm
Power reserve:	6 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 <i>Spherical moon phase indication accurate to a degree of one lunar day every 122 years – 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:	Plate and barrel bridge cover in mirror-polished steel Hand snailed barrels Hand-polished, chamfered steel parts



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Display

Display: Hand-polished flame-blued steel with white gold insert curved hands
Spherical moon phase indication in palladium and flamed-blued steel set with 44 diamonds and 44 sapphires (sapphires 0.039 cts + diamonds 0.04 cts) with an accuracy with precision of one lunar day every 122 years at 12 o'clock – De Bethune Patent (2004)

Dial: De Bethune star-studded sky in blued and polished titanium with hand-fitted white gold pins and 21 diamonds (0.0927 cts) depicting the stars
Diamond hours markers

Case and strap

Case material: White gold set with 61 baguette-cut blue sapphire(4.80 cts)
Case diameter: 40 mm
Case thickness: 11,7 mm
Lugs: Integrated, hollowed lugs
Crystal: In sapphire crystal (1800 Vickers hardness) with double anti-reflective coating
Case back: Open back in polished white gold and linear power reserve on the back
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 white gold